Wednesday July 5 1989

Page 4

No.30,886

8.5

100000

# 3 25 PM 525

gardendi.

The Transfer

11-13-11 PER

. "

#### World News **Pilotless** Soviet Mi&

#### crashes in Belgium The Soviet Union said a MiG-23 jet fighter which flew unmanned across Western

Europe through Nato air defences before crashing in Belgium suffered a technical maifunction during a training flight over Poland
The MiG apparently carried The MiG apparently carried no nuclear weapons. Eyewitnesses reported several explosions after the jet crashed into a house in Bellegem, near the French border, killing a resident border.

#### Pakistan bomb fears Pakistan fears a massive destahilisation campaign may have begun with a bomb explosion

on a bus in the centre of the busy town of Peshawar killing at least seven people. Page 3 Checkpoints open Three of six crossing points between Beirut's Christian enclave and the rest of Lebanon reopened following a uni-

#### Candidates rebuffed

lateral ceasefire offer by Syria's Moslem militia allies. Page 4

Soviet parliamentarians refused to confirm Mr Vladimir Kamentsev as head of the Forin a rebuke to President Mik-hail Gorbachev, Page 2

#### **Howe calls on China** Sir Geoffrey Howe, British Foreign Secretary, marked out the next phase of the govern-ment's policies on Hong Kong calling on China to help rebuild the colony's battered

#### self-confidence. Page 3 UK strike talks

Talks which could lead to the first breakthrough in the UK rail dispute will take place this morning as commuters face getting to work without trains Wednesday, Page 8

#### Pakistan decision

All members of the Common wealth have agreed that Pakis tan should be readmitted and Sir Shridath Ramphal, the Secretary General, has confirmed this to Miss Benazir Bhutto.

#### **US Embassy protest** The US Embassy said it had protested to China over an incident in which they claim troops raked diplomats' homes with machine gun fire.

Vote may end rule Leaders of Mexico's ruling Institutional Revolutionary Party say they may fall to gain a majority of a state congres for the first time in 60 years

Bush voices concern President George Bush has of Turkey to voice concern about the treatment of ethnic Turks in Bulgaria.

#### Vatican dissatisfied The Vatican newspaper said that a US Supreme Court rul-ing narrowing the right of

American women to abortion did not go far enough.

3m in wages strike More than 3m workers joined a strike in Bangladesh in pro-

Chain gang strikes Singapore's "Loo Patrol," on the lookout for public toilet users who fail to flush, have caught the first offenders under a law which provides for fines up to \$31,000 (\$500).

# Business Summary

The supplementary of the second of the secon

#### **Gold Fields** accepts new bid terms from Hanson

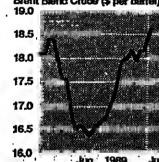
CONSOLIDATED Gold Fields last night agreed to improved terms from Hanson, bringing one of Britain's biggest and most hotly contested takeover bids close to a conclusion. Gold Fields said the revised bid wasworth \$15.30 a share in line worth £15.30 a share, in line with the final terms offered by Minorco for Gold Fields in a bid which failed in May.

of £14.30 in cash, along with an extra dividend of 40p per share gross of tax and war-rants valued at 60p a Gold Fields share.

OFFICIAL intervention to support the pound last month caused a record \$2.24bn fall cansed a record \$2240n fail in Britain's reserves of gold and foreign exchange in June, according to Treasury figures. The sharpness of the fail underlined selling pressures on the pound but these might be abating. Page 18

OIL: Prices continued to firm yesterday in response to a wave of strikes by contract workers on North Sea oil plat forms, which created fear that

#### Oil price



delivery rose by 17 cents in European trading to close at \$18.62. Commodities, Page 80 TRIED. KRUPP, West German steel and industrial group, predicted if would return to profi after a not loss of DM 202m

NOMURA Securities, Japan's largest stockbroker, is taking a 25 per cent share in MAT Main Anlage Trust, Matusch-ka's Frankfurt-based fund management and financial services operation. Page 19

cial arm of the BBC, is looking at setting up joint-venture tele-vision production companies with US and Australian networks, Page 6 ...

eries unveiled a new corporate strategy which calls for the redeployment of more than 2600m (\$946m) of assets and a concerted drive into the European leisure industry.

INTERNATIONAL Business Machines, world's largest com-puter manufacturer, is losing market share in Europe on which it depends for nearly half its world-wide profits.

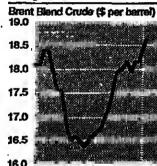
CHANNEL TUNNEL: Comple tion of the new cross-channel link will have a more profound effect on many British compa-nies than the EC single market itself according to a pilot research study. Page 6

BOND Corporation, eachstrapped Australian master. company of Mr Alan Bond. put up for sale its prime Syd-ney office development in the latest attempt to shed assets.

TYNDALL Holdings, UK-based financial services group, is attempting to restore the financial position of its Australian fund management operations fund management operations through a deal with industrial Equity (IEL). Page 22

closed for the Independence Day holiday.

The agreed offer is made up



production could be affected. North Sea Brent crude for July

(\$103.3m) in 1968. Page 19

BEC ENTERPRISES, commer-

SCOTTISH & Newcastle Brew-

# Brazil delays debt payments in move to guard reserves

BRAZIL, the largest debtor nation in the developing world, has decided to delay payments to foreign creditors and inves-tors to safeguard its foreign

The measure was announced yesterday by the country's Finance Ministry, which said that it was prompted by unsustainable capital outflows in the first half of the year.

The move is likely to affect the prompted by the said of the year.

interest payments on loans to commercial banks and remittances to foreign investors. International bankers were International bankers were unsure how to interpret the move, partly because a telex to be sent to the country's more than 300 bank creditors had apparently been held up because of the US Independence Day holiday.

However, bankers yesterday interpreted the development as tantamount to a de facto temporary even and interest.

porary suspension of interest payments to private creditors and of dividend and capital remittances by foreign investors until reserves are built up by at least \$1bn. Reserves now

stand at about \$5.50n Mr Sérgio Amaral, director of international affairs at the Ministry of Finance, stressed that the Government wished to avoid a confrontation with the international financial commu-

ing the location of a light com-

mercial vehicles assembly plant in Europe. This emerged as the group

yesterday confirmed its plan to invest £140m (£220m) in building its first European engine plant at Shotton in North Wales, where it will eventually

employ 300 people.

The engine plant brings the company's total planned

investment in the UK to £840m.

battle with bank creditors after it declared a moratorium on ir deciared a moratorium on medium-term and long-term debt payments to banks in 1987. Mr Amaral described the moves as "preventive measures to protect reserves and reduce (financial) speculation." He said there had been no decision to suspend interest and divi-dend payments, and the finance ministry would oppose

such a move. Interest payments on the country's \$112.5bn of debt will amount to more than \$10bn this year. The Finance Ministry says companies removed \$2.0km of capital in the first half of the year, more than the \$1.8km in net outflows during all of 1988. Officials said intense specu-

lation in the black market for currency speeded the capital outflows, increased imports and reduced hard currency deposits by exporters. Despite strong exports in the first live months of the year, the trade surplus had begun a downward

Uncertainty surrounding elections in November have heightened the problem of capital outflows. More than \$800m in interest payments to the Paris Club of

Toyota plans light vehicle

assembly plant in Europe

seek state aid for the project, despite the fact that Shotton has full development area sta-

tus to qualify for selective

nary, all state aid to the Euro-

pean Community motor indus-

try exceeding £8m must be approved in advance by the Commission in Brussels.

managing director in charge of overseas operations said the

Mr Junji Numata, Toyota

By Kevin Done, Motor Industry Correspondent, in London

TOYOTA, Japan's leading plant at Burneston, near Derby automotive group, plans to — the higgest inward invest-decide within a year on the ment by a Japanese corpora-

decide within a year on the tion in Europe.

move, although officials said they expected the delayed pay-ments could be made within

days.
The move was made possible by the centralisation on Mon-day of foreign exchange operations at the central bank. The ministry explained that the central bank will authorise currency transfers on a case-by-case basis and it will adjust payments to income from

Brazilian officials have indi-Cated that short-term inter-bank and trade finance lines will be unaffected by the moves, while institutions such as the international Monetary Fund and World Bank will also

be high priority creditors. The Government's inability to control inflation and its to control inflation and its spending deficit has made agreement with the IMF over a standby loan virtually unattainable, which has in turn worsened the government's foreign payments plight. In the absence of an accord with the IMF, disbursements of \$600m from commercial banks and other large loans from the other large loans from the World Bank and from Japan will not be made.

Banks are receiving constant flows of interest payments, but the next large payment of more government creditors has than \$1.5bn is not due until already been delayed by the September.

mercial vehicles operation

alone rather than in a joint

venture. It was intended to begin production in 1993-94.

Mr Numata said Toyota was also seeking to double its annual production of pick-up

trucks under its joint produc-tion deal with Volkswagen in

West Germany, to 30,000 in the

early 1990s. In January VW began production under licence



A jolly good start: Soviet President Mikhail Gorbachev (left) and French President François Mitterrand at Orly airport outside Paris yesterday at the beginning of Mr Gorbachev's three-day visit to France. The talks, writes Ian Davidson, got off to a warm visit to France. The talks, writes Ian Davidson, got off to a warm and friendly start. The two men agreed on the need for intensifying East-West contacts and accelerating disarmament negotiations. Mir Roland Dumas and Mir Edouard Shevardnadze, their Foreign Ministers, signed four bilateral agreements, out of the score or more scheduled to be completed. Mir Shevardnadze proposed that the conclusion of the Vienna conventional arms negotiations be crowned by a summit meeting of all the 35 participating states, from Nato, the Warsaw Pact and the neutral and non-aligned. Mir Dumas insisted that such a summit could only take place if there were equal progress in all three of the so called Helsinki baskets - human rights and economic co-operation as well as arms control.

Revolutionary chords, Page 2

# Vienna to apply for membership of EC

By David Buchan in Brussels

Portugal was "one of the options," as the company already had a minority equity stake there in a small-scale local Portuguese market.

He said Toyota would "most probably" build the light com-

The application is expected to be lodged with France, currently president of the EC Council of Ministers, at a regular meeting of EC foreign ministers in Brussels. The European Commission is likely to be instructed by the foreign ministers to give its detailed advice on Austrian entry. This e could take at

least a year.

The main sticking point in negotiations will be Vienna's insistence on maintaining its neutrality, underpinned by the

Austrian State Treaty, which for membership of the European Community on July 17 after a decision yesterday by the Austrian Government Second World War allied pow-

Austria's letter of applica-tion, which Dr Alois Mock, its Foreign Minister, will take to Brussels, states: "Austria is convinced that it will be able to adhere to its commitment of permanent neutrality . . . as a member of the European Community, and make a specific contribution to the preserva-tion of peace and security of Europe with its policy of neu-trality."

However, Mr Jacques Delors, the Commission President, Continued on Page 18

#### Poland's dissidents take the stage in new drama

D 8523A

By Christopher Bobinski

FOR DECADES oval-shaped chamber of Poland's parliament, the Sejm, has been the stage for debates in which members have done little more than rubber-stamp the Communist Party's deci-

Yesterday, it was graced with an altogether different cast acting out an altogether different drama. The 161 Depu-ties who belong to Poland's Solidarity movement were sworn in at the inaugural sesgion of the lower house, the first time that an opposition party has sat in an East European parliament since the late 1940s.

Many of those sitting on the benches for the first time yes-terday have seen years of imprisonment and internment.

imprisonment and internment. They are now determined to bring a new style to the parliamentary debates.

Besides the deputies were leaders of the various parliamentary parties who did not personally choose to contest seats to less month's elections. seats in last month's elections.

Most prominent were Mr Lech
Walesa, the Solidarity leader
and General Wojciech Jaruzelski, the Communist Party
chief, who walked into the chamber together to much applause and sat in places of honour on their parties' front

In the gallery above the chamber was the empty presi-dential chair - the most pol-gnant symbol of the country's gnant symbol of the country's political stalemate. General Jaruzelski remains a candidate for the post of President, despite his own declaration that he does not want to stand. He is still to take a final decision on the matter and has suggested that General Czes-law Kiszczak, the Interior Minister, would be a suitable

alternative.
Also in the gallery was Poland's outgoing government led by Mr Mieczysław much criticism from opposition delegates. Mr Jacek Kuron, a leading

Solidarity member, joined in the attack on the Government, saying its policies had been chaotic. He attacked it for imposing a prices and wages

Mr Kuron's speech provoked an immediate reply from the Communist benches. Mr Ireeusz Sekula the present Government's Deputy Premier, argued that the latest round of Continued on Page 18

#### It follows its announcement earlier this year that it is to build a £700m car assembly "priority" would be to locate the light commercial vehicles plant in continental Europe. European air traffic congestion may be eased by new system

By Tim Dickson in Brussels

AN important initiative simed at easing the chronic conges-tion of air traffic over Western Europe was launched yester-day when transport ministers from 11 countries agreed to set up an Ecus0m (\$64.2m) central-ised information system for air

traffic controllers.

The initiative will be managed by Eurocontrol, the European Organisation for the Safety of Air Navigation, but will not remove national responsibility for air traffic

It will pull together information from the 22 states which belong to the European Civil Aviation Conference (ECAC), facilitate route planning across Europe and find alternatives quickly for sirlines in satu-

Mr Noel McMahon, Ireland's Secretary of Tourism and Transport and vice president of the Eurocontrol Permanent Commission, said after the decision had been agreed yes-NEW YORK markets were terday that airline operators and passengers would benefit

from a "centralised and more efficient flow management by receiving data on route utilisa-tion direct from the central

Preparations for the system will begin immediately and centralised long term strategic flow management will be available from early 1990. The new Eurocontrol unit will be housed in Brussels in purpose-built accommodation. It will eventually employ 300 engi-neering and operational staff drawn from particiapting coun-

Mr McMahon said that by the end of 1991, the unit "will also be capable of rationalising the planning of tactical day-to-day flow managemen By 1993 the new facilities will have been tested for opera-tional use and will replace the existing 10 national or regional flow management units.

project and its location. Frankfurt had been proposed as one alternative to Brussels.

Even the strongest supporters of the new system admit that it will not solve the under-

lying air traffic control prob-lems, which, airlines say, result from a lack of capacity at European airports and widely differing national air traffic control systems. One sirline official said yesterday: These need to be harmonis The new Eurocontrol unit will attack the symptoms but it will not cure the underlying dis-

The Association of European Airlines, which is set to unveil its own plans for a Europe-wide air traffic control system after the summer, regularly logs the worsening delays experienced by its members. Its 1988 yearbook reported that 19 per cent of all intra-European flights were delayed on departure by more than 15 minutes; more than two thirds of them attributable to "defi-



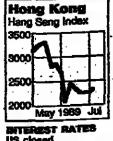
Investment in Gwent is at an all time high, industry and commerce are meeting the challenges of the 90's and Gwent is set for an exciting and prosperous future. Everything you need to run a successful business is here. A strategic location on the M4 corridor with excellent communications throughout the UK and Europe. A highly skilled workforce, low overheads and financial assistance.

Set amidst some of Europe's most beautiful countryside Gwent offers more than just unrivalled business opportunities. You'll find a quality of life that's hard to beat, with an ample supply of affordable housing and excellent educational, sport and leisure facilities.

Gwent's professional Industrial Development Team are ready to provide you with a free and confidential consultancy service. Ring us on 0633-832777 or write to Gordon Probert, County Planning Officer, Gwent County Council, County Hall, Cwmbran, Gwent, NP44 2XF.



#### MARKETS



9.7%) 3-mth Treese ury Bills: (Mon: 8.215) SF-1.6465 (1.854 Bond: (Mon: Y141.56 (141.25) GOLD (Mon: 8.06%) 3-month Interbank close 14% (142) S381.1 (377.3)

Menr York ck \$ (Mon: 1.5775) \$1.5875 (1.5775) \$1.5875 (1.5779) DM3.0500 (3.0425) FFr10.3550 (10.3325) SFr2.6150 (2.6100) Y224.75 (222.75) DOLLAR

York

World: Franklut London: DM1.9215 (1.9285) FFr6.5225 (6.5500) SFr1.6465 (1.8545)

STOCK MIDICES New York closed Dow Jones Ind. Av. (Mon: 2,452,77) S&P Comp (Mon: 318,80) FT-SE 100 2,174.4 (+8.8) 142.03 (Mon) Tokyo Nikkei Ave

1,864.0 (+29.2) Brent 15-day (Argus) \$18.62 (+0.17) (July) West Tex Crude (closed July 4 holiday)

#### CONTENTS Avoiding the big step forward in the Middle East



Israeli Prime Minister Yitzak Shamir finds himself under heavy fire from right-wing members of his own Likud Party over a peace plan that prooccupied territories.

World Guide

almost ended. Lext Settlement; S & N; Markets; 3i Survey: Future of Europe's capital markets .. Iti -Wall Street -London .... **Unit Trusts** 

The political signal for develoning the new system was first given by ECAC ministers last year. Subsequent negotiations have centred on the size of the Francet Gorbachev strikes revolutionary Horn of Africa: Akol joins the 'Boys' Republic'

Chines Youth see foreign study as passport to

**Editorial comments** Redefining the International SE; Co-operation in the Pecific ...... 16 GEC/Stemens: An exhausting endgame is

# **Soviet Deputies** refuse to confirm senior minister

By Paul Winfrey in Moscow

SOVIET parliamentarians yesterday refused to confirm Mr Vladimir Kamentsev as head of the state Foreign Economic Commission, in a stark rehuke to Prime Minister Nikolai Ryzhkov and Presi-dent Mikhail Gorbachev. The

post carries with it the added title of Deputy Prime Minister. Mr Kamentsev, who accom-panied Mr Gorbachev on his recent visit to Britain, was Mr Ryzhkov's personal nominee for the job. He is the first senior minister to be rejected by the new Soviet Parliament, although several ministers have failed to be approved by committees.

In a heated debate preceding the vote, Mr Kametsev was accused of nepotism and incompetence. Describing the country's foreign trade situagrad Deputy, Mr Anatoli Sob-chak, called Mr Kamentsev

chak, called Mr Kamentsev
was an incompetent who had
found cushy jobs for his relatives in his ministry.

"I feel he does not have the
moral and professional right
to occupy this post," he said.

Under the political structure
which Mr Gorbachev inherited from his predecessors, Soviet ministers and deputy minis-ters were routinely confirmed by the Supreme Soviet in "manimous" votes. But the new 542-member Supreme Soviet, the first to be chosen by the recently elected Con-gress of People's Deputies, has

the right to approve govern-During three weeks of heated debate, the Parliament has approved most of the gov-

ernment's nominees, but many, like Mr Dmitti Yazov, the Defence Minister, have been subjected to unprecedentedly rough cross examination. edly rough cross examination.
On Monday evening, Mr
Yazov was approved in his
post, but only after Deputies
had heard him described as an
opponent of perestrofka who
was too old for the job.
Last Friday, Mr Kamentsev
failed to receive the 271 votes
required to confirm him in his
present post, which he has

present post, which he has held for three years, but a loophole in the rules made the result invalid. According to rules in effect last week, Deputies needed a majority of votes of all sitting members to be confirmed. On Monday evening, Deputies voted to change the rules

deciding that a mere majority of those voting was adequate for confirmation. In yesterday's vote, Mr Kamentsev received only 200 of the 419 votes cast, 117 voted against and 47 voted to abstain. Nineteen Deputies did not vote at all, thereby failing to give him his majority.
Later, an ashen faced Mr
Ryzhkov rejected the criticisms levelled at his deputy, but said he would respect the decision and nominate another

Gorbachev strikes revolutionary chords in France The relationship has changed markedly since the days of De Gaulle, writes Ian Davidson in Paris

N PRACTICAL and political terms, few people expect Mr Mikhail Gorbachev's current visit to France to match in significance his recent trip to West Germany.
Yet France enjoys a long and
politically resonant relationship with the Soviet Union,
which is particularly evident
in Bicantenary Year.

France cannot currently claim West Germany's unique status at the frontier between East and West, which gives the Bonn Government such a piv-otal role in Mr Gorbachev's

new diplomacy.

Not merely has the West German Government started to play an increasingly important and independent role visa-vis the Soviet Union, not least in the controversy over the mod-ernisation of Nato's nuclear ermsation of Nato's nuclear weapons; it has also shown more confidence in the peace-ful consequences of perestrolka than many of its Western allies. On both grounds, West Germany is eminently worth courting.
There was a time when

There was a time when France played a larger role in Soviet diplomacy, and for analogous reasons. Twenty years ago, when General de Gaulle was in power and France was the awkward member of the Atlanta Allance Paris. Atlantic Alliance, Paris was regularly courted by Moscow.

Even then the significance of the Franco-Soviet fliritation was at least partly histrionic. Despite De Gaulle's diplomatic sulping at what he regarded as the overbearing role of the United States, the Soviet Union never had reason to doubt, as in the case of the 1962 Cuban missile crisis, that when vital

interests were at stake, De

Gaulle would always line up with the US and with the West. Since then France has largely abandoned the role of Gaullist trouble-maker. France retains its national nuclear deterrent, and it remains obstinately outside the integrated

military structures of Nato.
But in recent years, especially since the election of President François Mitterrand, it has increasingly emphasised its political loyalty to the US and to Nato, as well as its com-mitment to the defence of its

European allies, starting with West Germany.

Despite France's anomalous role in Nato, it has become one of the most orthodox defenders of Atlantic solidarity. If there is an awkward side to France's posture today, it is in its refusal to permit any of its national nuclear forces to be included in East-West arms entirel permitsions. eontrol negotiations.
But this is an awkwardne

which runs diametrically counter to Mr Gorbachev's ostensible objective of negotia-ting away all nuclear weapons. If France today has a claim to a privileged dialogue with the Soviet Union, it is essentially for reasons opposite to those played on by Gen de Gaulle. For whereas De Gaulle did his best to obstruct the political integration of the European Community, France under President Mitterrand has become one of the motor forces behind closer European union; and France currently holds the chair in the Commu-nity's Council of Ministers. For all these reasons it is hard for Mr Gorbachev to gain

any special international leverage through his visit to France.

Indeed, it is striking that the high point of his trip is taking place in Strasbourg, in front of the multilateral assembly of the Council of Europe, after the conclusion of the strictly bilateral programme of meetings with the French authori-

Nevertheless, France enjoys a unique historical and cultural position in the Soviet cosmology, partly because of the reference to the French Revo-lution, partly because of memories of apparently closer co-op-eration during the time of Gen

Evidence of this special post-tion has been produced in a public opinion poll on what Muscovites think of the French, which has just been published in Les Nouvelles de

First World War. The loans, hased on the price of gold, were seen as asie and by 1914 the French held bonds worth almost Fri6hn. Come the revolution, their nest-eggs shattered. Some 50,000 French

Riderly demonstrators in

loans made to the pre-revolutionary Tsarist

As Mr Gorbachev touched

down for a three-day visit to Paris, dozens of protesters grouped outside the bourse demanding payment for the

demanding payment for the 70-year-old bonds. Some of their families lost fortunes

in the 1917 revolution, and one protester said: "It's never too late to make amends." Attracted by high interest rates, Franch investors

pounced on the Russian bond market in the run up to the

Paris, surrounded by posters of Mr Mikhail Gorbachev and

clutching unpaid Russian bonds to their chests, appealed to the visiting Soviet leader yesterday to honour French

citizens still hold bonds.

The group called Defence of Holders of Russian Bonds is calling for 15 per cent of the Fr400bn they now consider the bonds to be worth.

Moscou, the French-language version of Moscow News (itself an indication of the special place of the French).

According to this poll, more
Muscovites are interested in

the history and culture of France than in those of other countries: 18 per cent, com-pared with 16 per cent for the US, 10 per cent for Britain, and 7 per cent for Japan. On the other hand, 63 per cent would choose to study the English language, compared with only 12 per cent for

The popular picture of France is agreeably stereo-typed: 59 per cent associate it with women, 48 per cent with the Revolution, 30 per cent the Revolution, 30 per cent with wine, and 16 per cent with Concorde. Similarly, 55 per cent think the French are bon vivonis, 41 per cent that they are sociable, 40 per cent that they are witty. Only 7 per cent think the French are efficient, whereas 72 per cent think the Germans are efficient.

France's image as an infine.

Germans are efficient.

France's image as an initial country is pronounced and traditional: 87 per cent identify it with the manufacture of beauty products, 25 per cent with clothing. No other Western country has such a clear industrial image: the US's top score is 46 per cent for weapons, while West Germany's is 19 per cent for shoes. Only Japan comes close, with Only Japan comes close, with 85 per cent for electronics and 52 per cent for cars.

sjon to

plete of hid. The

h v 11 -4

commu Europe and The

esculia.

determ v

Wein-!

is im-

mina i

Sir 1

chairs:

A540 1

Vote ...

local by

Charte

Kim !-

meraty

visu (

Kong

From Sir

(orm;,,

No

Frirm

author

Naturally, almost everyone. (95 per cent) has heard of the French Revolution, and almost half know that its anniversary is celebrated this year. On the other hand, more Muscovites have a positive ordnion of the French Revolution than of the

Asked if these revolutions improved the life of the people and contributed to progress, 65 per cent said yes to the furner, but only 61 to the latter. Only 9 per cent thought the French Revolution did more harm than good, but 19 per cent had a low opinion of the

# Pilotless Soviet fighter crashes in Belgium

THE Soviet Union said a MiG-23 jet fighter which flew unmanned across Western Europe yesterday before crashing in Belgium suffered a technical malfunction during a training flight over Poland, Renter reports from Moscow. The official news agency Tass said the pilot had ejected, apparently over

The aircraft hit a Belgian house, exploded and killed a resident after flying across Western Europe through Nato air defences. Mr Guy Coeme, Belgium's Defence

Labour

crisis in

Sweden

the Dutch airbase of Soesterberg, who intercepted the MiG-23 over West Ger-many, had orders to shoot it down if its trajectory "had posed a manifest danger to a big urban area." The aircraft appar-ently carried no nuclear weapons, according to the Belgian ministry. in the response from Moscow, Tass said: "Today, in one of the aviation units of the Northern Troop Group, a Soviet military pilot was forced to eject from his MiG-23 while carrying out a training flight over Polish territory

It added that the aircraft "continued It added that the aircraft "continued its unmanued flight in a western direction and fell on Belgian territory." The Soviet Union was contacting the governments of the states through whose airspace the plane flew, Tass said Eyewitnesses reported several explosions after the jet crashed into a house in Bellegem near the French border, tilling a 19 year old Belgian man. killing a 19-year-old Belgian man. A spokesman for the West German air force's administrative headquarters

said in Cologne that the MiG took off from Kolobrzeg in Poland, more than 600 miles from where it came down. Nato radar spotted it over Warsaw Pact territory and the two US F-15s were scrambled to intercept it after it entered West German airspace at an altitude of 38,000 feet.

It flew near the cities of Eindhoven in the Netherlands and Antwerp in north-

from homes near the crash site because of the risk of further explosions.

About 150 people were evacuated

# CHEMICAL COMPANIES WARNED TO BE MORE CAUTIOUS ABOUT INVESTMENT

# Over-capacity threatens industry

By Robert Taylor in SWEDEN IS suffering from a a more cautious attitude to future investments, Mr crisis of full employment which will worsen in the 1990s, according to a report published Edward Weihman, managing director of Chemical Bank, the yesterday by the Labour Ministry. With an official average jobless figure of only 1.6-1.9 per cent (55,00 people) over the past 12 months, the lowest total since 1980, the country faces all the problems of a US finance house, said yester-Speaking in London at a

tight labour market. In the first quarter as many as 63 per cent of industrial companies reported a lack of skilled workers, but the short age is also endemic in con-struction and the public services. Last year, for the first time in a decade, there was an increase in the number of hours worked - 2.6m hours, or

1.9 per cent.

There was a net increase of 62,000 workers in the labour market last year, the highest increase since 1975. As many as 85 per cent of Swedish women are actively employed (though many are part-time), compared with 54 per cent in 1960. The report points out that wage differences between the sexes have grown less during the nineteen eighties

However, the report esti-mates that around 500,000 adults between 16 and 64 in Sweden are outside the labour market because of industrial accidents, long-term sickness or taking early retirement.

The Government argues that workplace conditions must be improved to make jobs more attractive hut also suggests the social insurance system must take an active role in returning people to the labour market.

The economic effects of having half a million idle is considerable. The report estimates that a cut of 10,000 in the number of people retiring early

would mean a SKr20bn (£1.9bn)

improvement in production or a 2 per cent increase in Swe-

den's gross domestic product.
Mrs Ingrid Thalen, the
Labour Minister, said she
doubted whether Sweden's much-vaunted tax reforms to come into force in 1991 would make much difference to the present labour market crisis. She thought improvements in child care facilities to encourage even more women to take up full-time employment, and a better workplace environment were necessary to improve the

The report suggests there the report suggests there has been a marked rise in the number of Swedes under the age of 64 taking early retirement, with an increase from 273,000 to 346,000 over the past 10 years. This is expected to go up to 387,000 by 1933-94.

THE WEST European chemical industry may be taking an unrealistic view of future mar-The petrochemical industry now occupies a strategic position in the total European industrial chain, in

the outlook for European pet-rochemicals, said that unless the sector modified its approach it might be heading for a period of over-capacity in the 1990s, leading to a decline in prices and profits. Mr Weihman said the business had recovered strongly

from the depressed conditions in the early 1990s. But this ought not to hind executives to the risks of gearing up to meet demand levels in the 1990s which might be unrealis-Unless investment projects were scaled back, there was the risk that "the dynamic bal-

Financial Times conference on

ance" regarding supply-and-de-mand would be upset. Mr John Turnhull, chief executive of the petrochemicals and polymers unit at BP Chemicals, said the West Euro-pean industry needed a certain amount of restructuring to continue the opward change in fortunes experienced by the

Some investment projects for the future were necessary, despite the risk of over-capac-lty, on the grounds that a number of Europe's large chemical plants were aging and falling to operate at optimum techno-logical efficiency.

in the area of plants to pro-duce ethylene, an important chemicals feedstock obtained from natural gas and oil, Mr Turnbull said that three fifths of Europe's total capacity in this chemical was based on plants more than 15 years old. Getting the pattern of invest-ments in chemicals right

much the same way that steel did in earlier times'

importance of the chemical industry as providing materials for a broad range of manufacturing businesses. "The petrochemical industry now occupies e strategic position in the total European industrial



THE OUTLOOK FOR **EUROPEAN PETROCHEMICALS** 

chain, in much the same way that steel did in earlier times,"

Mr Evert Henkes, managing director of Shell Chemicals UK, said the links between the oil-said gas-producing activities of large energy groups like Shell and their petrochemicals divi-sions would become increasingly important.

He foresaw greater emphasis on the petrochemicals units of

these companies becoming dependent on supplies of natu-ral gas and other gaseous prod-ucts from the oil-refining arms of the energy groups. This was

because of the possibility of next in recent years and sev-shortages developing in liquid feedstocks from oil refining – The falling off in demand likely to be in increasing demand to feed into operations

to produce gasoline. Mr Ibrahim Ibu Salamah, vice-chairman and chief execu-tive of Saudi Basic Industries Corporation (SABIC), said his company had come of age in recent years and was now gear-ing up to be a significant operator in the international chemicals business. SABIC, Saudi Arabia's main

sabic, saint Araba's main industrial holding company for petrochemicals, is e hig supplier of many basic chemicals from plants in the Kingdom, and last year had sales of the company of t about \$3bn. Mr Salamah said the perfor-

mance of his group had proved wrong the predictions of some observers who said that Sandi Arabia could never operate a large petrochemicals business successfully and profitably. The group aimed to step up its activities around the world, either through joint ventures or direct marketing operations, and was particularly interested

am was parucularly interested in expanding in Europe and the Pacific basin.

Continuing the theme of whether the industry is head-ing for overcapacity in the 1990s, Dr Phillip Leighton of Thichem Consultants a characteristic

1990s, Dr Philip Leighton of Trichem Consultants, a chemicals consultancy, told the conference that the sector was building too many plants to make a particular plastic – polypropylene.

This material, widely used in products such as packaged goods and consumer items, has been experiencing demand growth of around 10 per cent per year in Europe in recent years. Dr Leighton doubted, however, whether the growth however, whether the growth would continue at this rate. Chemical companies were being over-enthusiastic in planning new propylene plants, the com-with five new plants already having been built on the Conti-Page 6.

capacity from the new production units, boded ill for the

He added that the sector was already experiencing a dra-matic decline in polypropylene prices and margins and that the market in Western Europe was likely to suffer an overca-pacity of several hundred thousand tonnes a year of the mate-rial in the early 1990s. In a section of the conference

devoted to the availability of oil and gas feedstocks which are used by production plants involved in many kinds of chemicals, Mr Gilbert Chikelu, director general of Nigeria's Ministry of Petroleum Resources, said oil and gas supplies were settling down to a period of stability after some

years of turmoil.

Few had escaped unscathed from the conflicts in the international oil market over the

past decade.
"We believe that the present general level of oil prices at between \$18 and \$20 a barrel, provides a sound basis for sta-bility since it appears to have won general acceptance from operators in most key sectors of the industry," he said.

Mr Stanley Johnson, an environmental adviser to the

European Commission, said the West European chemicals industry would have to get used to a period of growing involvement by both the public and state agencies over the next few years in determining suitable levels of protection for the environment.
The Commission would be

attempting to work with industry on ensuring that sensible rules regulating the sector's activities related to environ-mental emissions and waste products were implemented in the coming decade. Saudi Arabia joint ventures,

# Bundesbank caution keeps its best money supply a secret

By Haig Simonian in Frankfurt

NO, the best-kept secret in the West German Bundeshank is not how much its president, Mr Karl Otto Pöhl, earns (around DM500,000, according to insid-ers). Rather, the real surprise is its morey purseym, an inner is its money museum, an inner sanctum within the carefully protected Hauptkasse (main cash) division, which is nor-mally reserved for only the most favoured guest, and from which the prying eyes of visit-ing journalists are usually skil-fully deflected.

Quite why the stunning col-lection of coins, banknotes and other tokens of money through

the ages is kept so much in the dark is one of those examples of indecision that blight many of the Bundesbank, years of uncertainty as to how best to show off the collection has meant that in the end nothing has been done.

For those privileged enough to gain admission, a treat is in store. Rather than being grouped in boring horizontal cabinets, the Bundesbank's coins are displayed in wide Perspex pods dropping from the ceiling of a cool, dark blue room above the vaults which house the bulk of its treasures. Take the ancient Greek Dekadrachma, a large, stun-ningly attractive coin showing a beautiful classical face pressed in unusually strong relief. The single most valuable piece in the collection, a similar coin was last auctioned in Switzerland for around SFr800,000 in 1974.

The Dekadrachma is just one of hundreds of precious thems in the Bundesbank's collection, which spans two millenia from ancient Greece to Egypt, the Mediterranean city states and the patchwork of principalities that in the Middle Ages made up what is today's Germany. Even the way the coins are Even the way the coins are displayed is unique. Coupled with attractive documentary material and maps, each group of about six coins is set in a Perspex plate, which is in turn linked to an elaborate vertical conveyor belt. A touch of a button moves the conveyor along, bringing another group along, bringing another group of coins into view.

But the museum also includes other forms of money used in various parts of the world, ranging from strings of beads from the Maldives to the Ikg tablets of tea once carried in Tibet. Even feathers and salt are there feathers and salt are there. And what better way to brake the velocity of money at the inflation-conscious Bundesbank than the huge ringshaped stone weighing 67kg which was a traditional symbol of value in one of the South

Before the Second World War, the German Reichsbank employed 30 people in its money museum, which used to mount regular exhibitions. Such largesse is not possible at today's Bundesbank, as its staif of seven is kept husy enough administering and adding to its holdings.

For unlike the long estab-lished note and coin collections at the Bank of England and the



West Germany

Banque de France, the Bundes bank's holdings also testify to West Germany's own fractured post-war development. During the Second World

War, the treasures of the Reichsbank - Hitler's central bank – were removed to pro-tect them from the Allied bombers pounding Berlin. The Bundesbank reckons it only has about 10 per cent of the former horde. For while most of the gold coins, which form the core of its present collec-tion, found safety in the west, the silver and other material was hidden in the east. Nothing has been seen of them

A top-level West German decision to boost the collection after the war means the Bund-esbank has for years been try-

esbank has for years been trying to plug some of the gaps in
its range. The higgest bons
came in 1969, when it bought
out a leading West Berlin
banknote collector.

However, experience has
taught the museum's managers, who have an unspecified
annual acquisition budget, to
steer clear of the salaroom in
favour of striking deals with
private collectors. private collectors.

For buying at euction can sometimes cause upsets. Observers, unaware of the his-torical imbalance in the Bund-esbank's collection, have some-times been puzzled by its bids

for seemingly simple coins, rather than more expensive gold items. The result has been to trigger unwarranted mark-ups in the market in the belief that the bank was on to some-

thing.

Another section of the museum is devoted to the 20th century. The Bundesbank is obliged to replace damaged notes provided the claimant can produce at least 50 per of the damaged item. While some exhibits, like the banknotes salvaged from the washing machine, can be found all over the world, others have a particthe world, others have a partic-

ularly German ring. Take the cabinet devoted to burned or heavily singed notes, mony to the habit of many older German, used to a peripatetic life during and immediately after the war, to stash away some spare cash up the chimney. Decades of affluence have led people to forget their hidden savings, and the bank now receives some 30 cases of

damaged notes a day.

And for those younger Germans for whom inflation is just something out of the history books, there is a moving display of notes from the hyper-inflationary early 1920s, when prices climbed almost by the

With people carrying their cash in wheelbarrows rather than wallets, the shortage of paper for official banknotes became so acute that "money" could be printed on almost any scrap. The Bundesbank has them all, culminating in the 100bn mark note - the largest denomination ever issued in Germany - in silent but moving testimony to one of the key factors behind the rise of the

Third Reich.

For almost a decade there has been a debate within the Bundesbank about opening the collection to the public. Staff shortages, concern about security and the need to find a more spacious home for the museum and its library beyond the bank's immediate walls-prevented action from being

That may all be about to change. An architectural com-petition last at last came up with a winning design for a new extension to the bank's present grey blockhouse, which will also provide a new home for the money museum. If Mr Pöhl and his senior colleagues give it the nod, the bank's treasures could eventually become visible to more than just a privileged few before another decade is out.

# Japan and Switzerland are favourite in which to do business

By William Dulfforce in Geneva

JAPAN AND Switzerland provide the best home bases for businessmen, or, to use the language of the World Compet-itiveness Report, their national environments are most condu-cive to the domestic and global competitiveness of enterprises.
In the pinth annual edition of the report, published today, the US maintains third posttion and Canada moves up from sixth to fourth place, ahead of West Germany. Singa-pore emerges as the leader among the newly industria-

lised countries, which are ranked separately, just ahead of Hong Kong and Taiwan. The 250-page report, com-piled by Imede, the Lausannebased business school, and the World Economic Forum, which runs the annual businessmen's meeting in Davos, uses 292 cri-teria to assess and rank the

of 32 countries. The hard data, run through Imede's computer, are supple-mented by the subjective assessments of nearly 2,000

international competitiveness

international executives who each answered 112 questions.
Its publishers do not claim that the report is fully scientific. But, by raising the num-ber of criteria from that used in the past they believe that they are offering a "high-defini-tion image" of international competitiveness.

Japan leads the pack of 22 industrialised countries, scoring top marks for economic dynamism, industrial effi-ciency and innovation. The Swiss are helped into second

place by top placings for finan-cial dynamism, social and political stability, lack of state interference and the international orientation of their com-

panies.
Leadership in market dynamics and human resources keeps the US in third place, but West Germany loses ground because of heavy man-agement and labour costs, lack of labour flexibility and an ageing population.
Of the other European Community contenders, the Nether-

lands ranks sixth and Britain eleventh, immediately followed by Denmark, France and Bel-gium/Luxembourg.

The separate scoreboard. which reflects business executives' views on competitive-ness, keeps Japan and Switzer-land at the top but reshuffles the other placings and offers some insights into regional prejudices. The Netherlands moves into third place with West Germany fourth and the

DS fifth. Answering the question: "In

your opinion which are the three most competitive countries?" businessmen in the Anglo-Saxon countries did not put Switzerland among the top 12, whereas their colleagues in northern and southern Europe and in the Far East respec-tively placed the Swiss fourth, seventh and ninth.

South Korea was ranked by Far East executives as the second most competitive country behind Japan, while the other three regions all had the Kor-eans in fourth place.

FINANCIAL TIMES

Published by the Financial Thoss (Barope) Ltd., Frankfurt Branch, represented by E. Hugo, Frankfurt/Muis, and, as members of the Board of Directors, F. Barinw, R.A.F. McClesto, G.T.S. Damer, M.C. Gorman, D.B.P. Palmer, London, Printer: Frankfurter Societaers-Druckerel-GmbH, Frankfurter-GmbH, Fran

Financial Times (Scandinavia) Lid. Ostergade 44, DK (100 Copeninger-K. Denmark, Telephone (01) 13 44 41. Fax (01) 935335.

\*\* Shakasana at taking property of the prop

# عبكذا من الاعل

#### **OVERSEAS NEWS**

# Howe urges Peking to help rebuild HK's confidence

By John Eillott in Hong Kong

SIR GEOFFREY HOWE, the British Foreign Secretary, last night marked out the naxt phase of the UK Government's policies on Hong Kong when he called on China to help rebuild the colony's battered self-confidence by "applying itself to an active agenda of deeds not words."

China should change the way it "treated its own peo-ple," as well as meeting Hong Kong's aspirations for a faster pace of democratic develop-ment and for increased human rights, he said

ment and for increased numan rights, ha said.

Peking should also give up its plans to be able to declare martial law and station large numbers of troops in Hong Kong after it regained sover-eignty in 1997. This attempt to deflect public attention away from the UK and on to China came at the end of Sir Geoffrey's three-day

visit to Hong Kong. He also visited two detention centres for Vietnamese hoatpeople yesterday and said he thought an agreement would be reached soon with the Vietnamase government for the gradual repatriation of some 33,000 would be refugees who are expected to be classified by Hong Kong as illegal immigrants.

Sir Geoffrey's visit has been dominated by the debate over British passports. He has angered local political and community leaders because he has rejected their demands for

has rejected their demands for the UK to issue British pass-ports to at least 3.24m Hong Kong people.

Dame Lydia Dunn, senior member of the colony's execu-tive council, was scathing in har criticism of Sir Geoffrey because, she said, ha had talked mainly about British's problems over the passports issue, rather than processing a issue, rather than proposing a solution.

She said the UK's plans to give passports to selected groups of people would be "divisive and very difficult to

But Sir Geoffrey believes that he has begun to persuade local leaders that it is impossible for the UK to meet their demands for passports for all.

More than 10,000 marchers
attacked the Chinese Government last night during demonstrations marking the first month since the Tiananmen Square massacre.

More than 5,000 marched

slowly past the residence of Sir David Wilson, the governor, while Sir Geoffrey was having dinner. They chanted Chinese democracy songs and delivered a petition calling for Britain to lead international sanctions

against China.

Sir Geoffrey said he would concentrate on seven points following his visit. These were: the early announcement of a the early announcement of a selective passport scheme; har-nessing international support for Hong Kong and opposing sanctions against China which would harm Hong Kong's trade; introduction of a Bill of Rights; accelerating the pace of Rights; accelerating the pace of democratic development; strengthening the draft Basic Law which will become the mini-constitution in 1997; urging Peking to take "early and tangible action" to restore Hong Kong's confidence; and working on a repatriatinn agreement for all the Vietnamera heatmoonle not the these ese boatpeople, not just those who volunteered to return home.



Refugees from Victnam hold up protest banners at Hong Kong's Whitehead refugee centre during yesterday's visit by Sir Geoffrey Howe, the British Prime Minister.

### Mugabe party faces close result in by-election fight

By Tony Hawkins in Harare

POLITICAL analysts predict a close vote in tomorrow's Dzivarasekwa by-election in which President Robert Mugabe's rul-ing Zann-PF party is being opposed by the new Zimbabwe United Movement led by Mr Edgar Tekere.

Police have banned all ZUM rallies in Harare and the gov-ernment-owned media has launched a vitriolic attack on Mr Tekere, a former secretary general of Zanu, accusing him of being a traitor and of seeking to establish a coalition with white supporters of for-mer Rhodesia Prime Minister

This backfired when a for-mer Smith Cabinet Minister, Mr Andre Holland, appeared as s speaker at a pro-government

rally at the weekend.

To judge from the bitterness of the government and media attacks on ZUM and the fever-ish political activity by party heavyweights at the weekend, Zanu politicians are seriously worried that they could lose

the seat Mr Mngahe has already warned that the government cannot afford to lose the con-stituency, despite the fact that it has virtually no opposition

in parliament.

It is clear that the government has lost considerable support recently. It was severely embarrassed when five ministers were forced to resign ear-lier this year after being accused by a judicial commis-sion of profiteering in illegal vehicle sales.

Last month's awingeing food price rises, rising unemploy-ment, and mounting anger among Harare commuters at the city's overstretched bus service are thought likely to generate a substantial protest

Some 64,000 people are eligible to vote in the by-election. but a low turn-out is expected. The result will be declared on

#### Muted uptake to Lebanon

ceasefire offer By Lara Marlowe in Beirut

Three of six crossing points between Beirut's Christian enclave and the rest of Leba-nnn reopened yesterday fol-lowing a unilateral ceasefire offer by Syria's Moslem militia

allies.

Both the ceasefire proposa and Irag's announcement that it would halt arms transfers to Lebanese Christians were seen as possibly hollow assurances of co-operation in response to Soviet and Arab league diplomatic pressure.

Syria is maintaining its naval blockade of Christian ports, and Christian army commander Gen Michel Acon continues to refuse to discuss political reforms. Syrian and Christian Lebon-

ese guiners continued shelling across the city early yesterday, killing one person and wound-ing five others. The re-opening of Belrut's international airport was postponed for at least another twenty-four hours.

#### Shamir takes on right over his peace proposals

By Hugh Carnegy in Jerusalem

ASSUMING an unaccustomed role for such a pugnacious poli-tician, Mr Yitzhak Shamir, Israel's Prime Minister, tonight takes on the task of facing down heavy right-wing opposi-tion within his own Likud

party to his peace proposals for the occupied territories.

The plan's opponents, with the imposing figure of Mr Ariel Sharon, the Trade and Industry Minister, at their head, have denounced the initiative as a threat to Israel's security. They want the special meeting of the 2,600-strong Likud central committee to force Mr Shamir to graft conditions onto the already tragile plan that would almost certainly kill it

by making it unacceptable to the Palestinian side.

Mr Shamir, apparently confi-dent of winning majority back-ing for his position, has refused to accept any changes. He and his aides have repeatedly stated that the peace plan, which proposes elections in the

West Bank and Gazs Strip leading to interim Palestinian self-rule and negotiations on a final settlement, has been endorsed by the coalition gov-

ernment and parliament and cannot now be amended by a political party.

The outcome will be watched with acute interest by the Palestine Liberation Organisation, local Palestinians and the US.
Even if Mr Shamir wins the confrontation, they will scrutinise his speech to see if he has to harden his position to

News that Washington has recently upgraded its contacts with the PLO has added fuel to the Likud opposition's charges about the dangers of the peace plan, despite strong denouncia-tions of the move by Mr

The build-up to the meeting was dominated by wrangling over the agenda. Mr Shamir wants a simple endorsement of his opening speech.

### Thai power industry board row defused

By Roger Matthews in Bangkok

THE That government yesterday signalled the end of a bitter political row over the board composition of the coun-try's electricity generating authority by removing the minister responsible and rein-stating members sacked last

It was the first serious politi-cal setback for Gen Chatichai Choonhavan since he became prime minister nearly 11 months ago and seems certain to stiffen other state enterprises' resistence to similar government intervention.

Union leaders, who on Mon-day night had seemed to be losing control of some striking members, secured a widespread return-to-work today

and troops were taken off alert for possible power cuts. The need for greater effi-ciency and competitiveness in the 70 or so state companies through some form of privatisation has been a recurring theme of successive Thai gov-

Some politicians, however. believed it was ill-judged to choose for battle the electricity board which, apart from being the most powerful industry, is widely considered to be one of the better managed.

Some ministers suggested yesterday that the sackings had not been properly pres-ented or dehated in Cabinet and the decision was a per-sonal initiative of Mr Chalerm Yoohamrung, the Minister in Gen Chatichai's office. The prime minister has now assumed responsibity for the industry in place of Mr Chal-erm who remains in the Cabi-

The new board, the third put forward in less than a week, is a compromise between conflict-ing political interests. The per-manent secretaries from several ministries have been nominated instead of senior military officers as earlier pro-

#### **Singapore** warns of Cambodian sell-out

By Peter Ungphakorn in Bandar Seri Bagawan

SINGAPORE issued a stern warning to its neighbours yes-terday oot to allow Cambodian peace talks end in victory for

the Vietnamese.
Mr Wong Kan Seng, Singapore's Foreign Minister, speaking at the end of the annual two day meeting of foreign ministers of the Association of South East Asian Nations (Asean), said a settlement that left "the regime installed by the Vietnamese in Phnom Penh" would make "a mockery of the results of Asean's ten years of solidarity and effort to undo the Vietnamese invasion of Cambodia". It would be a moral and political tragedy, he

His comments were apparently directed at Thailand, whose Prime Minister, General Chatiehai Choonhavan, recently broke with Asean tradition and invited Mr Hun Sen, Prime Minister of the Vietnamese-backed Cambodian Government, for informal talks in Bangkok. Singapore believes too much haste would mean capitulation to the Vietnamese. Mr Woog did oot mention Theiland by name, but his words were unusually direct for an oceasion normally devoted to diplomatic pleasant-

officially Asean is unified in approving the French attempt to bring together next month the four warring Cambodian factions, their various support-ers, Asean, Japan and repre-sentatives of the non-aligned movement. The conference would follow meetings scheduled for July 24 and 25, also in Paris, of the Hun Sen Government and the three resistance forces including the Khmer Power.

Asean's six members - Bru-nei, Indonesia, Malaysia, the Philippines, Singapore and Thailand are seeking the complete withdrawal of Vietnam-ese troops from Cambodia; ver-ification of the withdrawal and supervision of a ceasefire pref-erably by a UN force; an interim government with equal participation by all four Cam-bodian factions, headed by cen-trist Prince Norodom Sibanouk; free elections; and the peaceful repatriation of refu-

# Uno determined to attend Paris summit

Mr Sousuke Uno, Japan's beleaguered prime minister, yesterday expressed his determination to attend the summit upper house of the Diet (Parnf leading industrialised nations in Paris next

In a speech he told trade union leaders that he would go despite calls for his resignation following his party's big setback in Tokyo city elections on Sunday. Mr Uno's status as a lame

dnck leader after only one month in office will be under-

PUBLICLY, in awkward street interviews and workplace polit-

ical sessions, the young people of China are toeing the party line and endorsing the crack-

line and endorsing the crackdown on free expression.

But privately, in whispered
conversations and growing
interest in foreign travel, there
are signs of distilusionment
and apprehension about the
future. Nowhere is this more
plain than behind the electrically-cnntrolled gates of
Peking's Australian embassy
where a small mountain nf
mail says more about what
many young Chinese are feeling than a Tianamnen Square
full of didactic statements.

In a room normally used for
entertainment, scores of plastic
mail bags testify to the desire
of some 30,000 Chinese wanting
to study in Australia. The
bulky visa applications have
been arriving by the truckload

been arriving by the truckload

since the army marched into the capital a month ago in a

brutal supression of democracy

The embassy has been closed and senior student visa staff

evacuated in the wake of the massacre, but that has not

stopped an avalanche of appli-cations piling np. It is an impossible burden for the 10 or

so staff manning the cramped student section, but with anx-

ious Chinese on the phone

every day, they are aware of the urgency of the requests.

campaigners.

upper house of the Diet (Par-liament) gets underway. The election is on July 23.

Other leaders of the ruling Liberal Democratic Party have ordered Mr Uno not to partici-pate in the campaign, because they fear the recent bad pub-licity surrounding his affair with a geisha four years ago would cause further damage to the party's chances. According to one pall pab-

Chinese youth see foreign

study as passport to hope

Peter Ellingsen in Peking looks at disillusionment

So far they have managed to deal with about 1,000 applica-tions a month. At that rate the

tions a month. At that rate the backlog will take years to process. "We've never had to process 30,000 visa applications before," an embassy official explained, "so I just don't know how long it will take."

The applications represent twice the total number of Chinese students studying English in Australia, and a huge increase to the figure that was expected to apply this year. Last year about 10,000 student visas were processed, with most of the recipients finding their way into six-month

their way into six-month

their way into six-month English courses in capital cities. With Anstralia considered a popular destination, the embassy anticipated additional applications in 1989 but nothing like the number that have

arrived since late May.
With air fare, tuition and living expenses it costs about \$9,000 for the short English

courses, (an enormous amount in China), but that has not

deterred young Chinese desper-ate to both improve their

English and escape repressive measures now being enforced by hardline leaders. The task of leaving China has been made even more difficult by the decision to invalidate visas

In a move designed to intimi-date prospective travellers and trap people who may have par-

issued before June 20.

behind the small mountain of visa applications

lished yesterday, only 17.6 per cent of voters support the Uno cabinet while 73.2 per cent are against it. These ratios are more important than in other elections because 50 of the 126 seats being contested will be chosen on the basis of party shares of the vote at national

The LDP must win at least 54 of all the seats being con-tested if it is to maintain its majority in the upper house, but must furccasters believe it will win only

ticipated in democracy pro-tests, those wishing to study abroad must have approval from their local party commit-tes. The number of visa forms, with health checks and Chi-nese passports attached, is just

short of the 40,000 student visas processed since 1985, and represents valuable export earnings for Australia.

But the delays will mean many students will not be able

many students will not be able to begin courses this year, and will have to defer to 1990, which will involve further lengthy paperwork and consul-tation with Chinese security authorities, a number of the western embers of ways. Chi-

have long lines of young Chi-ness queuing to obtain a visa. Canada, Britain, and the US

are popular but Australia is

are popular but Australia is preferred because of the easy access to its short English courses. Embassy staff say they cannot cope with numbers wanting information about courses and visas. When student section phone lines come for opening at 2 km it is

open for queries at 3pm, it is impossible to get through, according to staff who have

issned around 5,500 visas

Few Chinase personally come to the Australian

embessy, not only because the

iron gates are closed, but

because machine gun-totting

troops have camped on the

already this year.

 Cabinet ministers published details of their assets yesterday in line with new LDP guidelines aimed at restoring public trust in the party after the Recruit bribery scandal. Under the new guide-lines, the assets of the depen-dents of ministers must also

Mr Uno, the prime minister, ranked second on the list, with family wealth of Y301.29m(£1.4m) on June 3.

#### Gandhi opts for tactical reshuffle

By K K Sharma

WITH both eyes fixed firmly on with both eyes intend intuly do the coming parliamentary elec-tions, Mr Rajiv Gandhi, India's Prime Ministar, yesterday mada minor changes in his Government. But hy carefully not appointing any new Cabi-net minister, he made sure that no aspirant for promotion was dissatisfied.

Two senior vacancies in the main Cabinet – caused by the recent death of Mr Bir Bahadur Singh, the Communications Minister, and the posting of Mr Votilal Vohra, the Health Min-ister, to the key Hindi state of Madhya Pradesh – were filled by allotting the charges to junior ministers.

Mr Gandhi has preferred to pay it safe. The only changes announced were the promotion of five Deputy Ministers to the rank of Minister of State, each of them having got indepen-dent charge of their portfolios. Only one appointment is relatively important, that of Mr D.L. Baitha as Minister of State for Defence Production in place of Mr Chintamani Panigrahi who was recently elevated to a

Governor's post.

With the changes, Mr
Gandhi has abolished the post of Deputy Minister. The Gov-ernment is now made up of Cabinet Ministers and Ministers of State, the two-tier level of 1985 when he became Prime

Four of the five promoted Ministers of State belong to Hindi-speaking States in the vital northern political belt.





# **BEFORE YOU BUY A FAX MACHINE ASK IT SOME HARD QUESTIONS**

Q: Can you cut the messages I receive into neat pages?

Q: Can you handle a batch of pages at once, so that I don't have to waste time hand-feeding them in?

Q: There are some numbers I need to call regularly. Can I just press one button and walk away, knowing that if the line's engaged, you'll keep trying it for me?

Q: Can you send good clear copies of photographs, small print, and detailed technical drawings?

Q: Will someone (who knows what they're doing) come and install you for me?

A: (It It's HIFAX) No problem.

A: (If it's HIFAX) No problem.

A: (If it's KIFAX) No problem.

A: (If it's HIFAX) No problem.

A: (If it's HIFAX) No problem.

HIFAX is only sold through approved HITACHI dealers. To find out more, just complete and post the coupon, or telephone (0734) 311244.

> YOU'LL BE GLAD YOU CHOSE **OHITACHI**

\_\_PERSON TO PERSON COMMUNICATIONS

Please send me further information on HIFAX Hitachi Europe Ltd. Trafalgar House, Hammersmith International Centre

Address. 2 Chalkhill Road, Hammersmith, London W6 8DW

Travelling by air on business with Iberia? Enjoy reading your complimentary copy of the Financial Times when you are travelling on scheduled flights from . . . Madrid and Barcelona.

**FINANCIAL TIMES** 

# Akol joins the 'Boys' Republic' of orphans in the Horn of Africa

Julian Ozanne catalogues a refugee problem arising from wars, persecution, natural disasters and economic collapse

OST PEOPLE were asleep in their hots when government-backed Arab militiams on

backed Arab militiamsn on horseback surrounded the village of Wajok in Bahr Ghazal province, Sudan.

From his post in the cattle camp 10-year-old Akol Deng Wol watched as the raiders, armed by the government in the six-year-old civil war. rounded up villagers. Akol's mother and father and most of the adults were herded into a the adults were herded into a grass-thatched cattle shelter. The militia closed the door so no-one could escape and hurnt

The children and the cattle, to be sold to wealthy Arab traders in the north, were gath ered up. Akol's three-year-old sister and other small children who could not be carried were dumped into large wooden mortars. The militiamen seized the heavy logs used for pounding maize and crushed the infants to death.

Like thousands of children across the African continent Akol decided to run. He had no idea where he was going except in the opposite direction of where the raiders came from on their government-hacked mission of genocide against the Dinka tribe, the main supporters of the rebel Sudan People's Liheration Army. For four months he trekked west through the Sudanese hush linking up with other boys on the run, pursued by the militia, hostile tribes and wild animals, barely surviving on leaves and

wild fruits.

Eventually, by chance, he arrived a naked emaciated skeleton at the Sudan-Ethiopia horder and was directed hy Ethiopian officials to Fugnido where a refugee camp was tak ing shape under the United Nations High Commissioner for Refugees. Since December 1987 the deserted land at Fug-nido, on the banks of the Gilo river, has boomed into a refugee camp of 54,000 - about 40 per cent unaccompanied

At its peak in March this year the camp was receiving 4,000 new arrivals a month, many of them orphans. For this reason, and because the



IN SEARCH OF REFUGE

camp is only three per cent female, it has been nicknamed "the Boys' Republic". Wars, political persecution, trihal conflict, deteriorating ecocomies and natural catas-

trophes across Africa have trig-gered the exodus of at least 5m refugees - 40 per cent of the world's total. Countless more millions have been uprooted from their homes and internally displaced.

in the Horn of Africa alone there are an estimated 2.3m people who have fled across the frontiers of their country of origin. There are Ethiopians in Sudan, Somalia and Diibouti; Sndanese in Ethiopia and Uganda; Somalis in Djibouti Each of the countries in the Horn, some of the largest in Africa, have on-going civil wars caused by religious and tribal conflict and economic discrimination. Without doubt, in Africa this is the single larg-

est cause of reingees.

"The Horn is an extremely explosive area," said Mr Kingsley Amaning, a UNHCR official with four years experience in the region. "It has a lot of essentially incompatible ethnic groups and nomads and some of the wearth degree closical." of the worst drawn colonial borders. The attempt to create an artificial national unity has inevitably broken up into con-flict and tensions, guerrilla wars and the gaze by govern-ments towards pieces of terri-tory technically held by their ighbours. "As state power expanded

and began to affect more and more people, conflict between group demands and differences and national demands escaiated. Refugees are generally created by a hreakdown in political and civil order either hetween states or within states. Such a process is a sad but intrinsic part of nationbuilding," he said.

| COUNTRY          | NUMBER    | FIRST REFUGE                          |
|------------------|-----------|---------------------------------------|
| Afghanistan      | 5,751,000 | Pakistan, Iran, India, Kuwait         |
| Israel/Palestine | 2,268,000 | Jordan, Gaza, W Bank, Lebanon         |
| Mozambique       | 1,193,250 | Malewi, S Africa, Zimbebwe, Tanzania  |
| Ethiopia         | 1,122,300 | Sudan, Somalia                        |
| Iraq             | 470,000   | Iran, Turkey                          |
| Angola           | 404,000   | Zeire, Zambia                         |
| Somafia          | 400,000   | Ethlopia                              |
| Cambodia         | 335,800   | Thelland, Vietnam, Philippines        |
| Sudan            | 301,000   | Ethiopia, Uganda                      |
| Burundi          | 244,000   | Tanzania, Rwanda, Zaire               |
| W. Sahera        | 165,000   | Algeria                               |
| El Salvador      | 152,000** | Mexico, Honduras, Nicaragua           |
| China (Tibet)    | 100,000   | India                                 |
| Philippines      | 90,000    | Melaysia                              |
| Sri Lanka        | 85,000    | India                                 |
| tran             | 80,100*** |                                       |
| Laos             | 78,500    | Thelland, Philippines                 |
| Namibla          | 77,860    | Angola, Zambia                        |
| Vietnam          | 68,520    | Thalland, Hong Kong, Philippines      |
| Chad             | 63,500    | Sudan, Camergon, Central African Repb |
| Nicaragua        | 55,300    | Honduras, Costa Rica, Guatemate       |
| Zaire            | 54,900    | Tanzania Angola, Burundi, Zambia      |
| Bangladesh       | 50,000    | India                                 |
| South Africa     | 28,800    | Angels, Swaziland, Tanzania           |

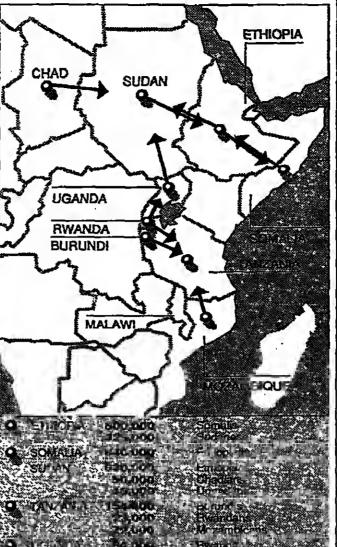
The most clear-cut example of this is Sudan plagued by civil war for 15 of its 33 years of independence. For nearly 60 years the British colonial administration kept the mainly African and Christian south politically, culturally and economically separate from the Arab, Moslem north under the so-called "Southern Policy". Movement between North

and Sonth was rigidly restricted by permits and "closed districts" and English was used as the official lan-guage in the south, Arabic in guage in the south, Aranic in the north. For a short time the British considered, hnt rejected, making sonthern Sudan part of an East African federation. On Independence Day in 1956 two completely dif-ferent nations were through ferent nations were thrown together as one.

As the Arab north started to ssert its economic and cultural dominance over the south the civil war intensified. sending refugees over the border into Uganda and Ethiopia. A peace agreement in 1973 offered a brief resplte and many refugees returned home. But in 1983 the war flared up again as the northern govern-ment tried to impose fundamentalist Islamic law on the south. Many of the returnees of 1972 fled again.

While most of the refugees tell gruesome tales of brutality on the part of the army and government hacked militia, many people who have fled from the eastern Equatoria region tell similar stories of the scorched earth policy of the SPLA, which they accuse of being dominated by the Dinks tribe and bent on tribal persecution. Some eastern Equatorians have fled into Uganda but most have taken refuge inside Sudan in cities such as Juba and are therefore not officially classified as refu-

In Ethiopia the 28-year-old Exitrean civil war which has sent hundreds of thousands of civilians sprawling into Sudan is rooted in years of separate development under the Italians and deep-seated differences in



language and traditions. Whenever things in the Horn em to be settling down a new conflict or disaster appears, throwing thousands of people into exile. Last year thousands of Somalis, mostly of the Isaac tribe, started pouring into eastern Ethiopia in record numbers of 4,000 a week as a small scale guerrila conflict rapidly escalated into full-scale warfare and the state started car-rying out widescale tribal per-secution.

For Africa's impoverished people there seems little hope of a respite from conflict. Many of the causes of refugee exo-duses, in particular tribalism, show no signs of waning last year Burundi, the scene of a brutal tribal massacre in 1972 which claimed more than 100,000 lives, was once again thrown into a tribal bloodbath. Only in one country in the

region, Uganda, has there been any signs recently of a optimistic turn around for refugees. Since President Yoweri Musev-eni took power in 1986 most of the 350,000 refugees who fled the bloody years of tribal and civil warfare under President Idi Amin and President Milton Obote have returned home, albeit slowly and cautionsly. Many parts of Uganda remain unsafe as the civil war drags on. But the slow and ardnous search for a political solution in that country which reconciles conflicting interests may offer the only hope for refugees like Akol to return in

This article is part of a Financial Times series on refugee problems around the world. Pre-vious articles in the series appeared on Tuesday June 13

peace to their family and

# Growth rates of Asian economies expected to slow

THE DOWNTURN in the world economy will result in a slow-down of growth in the booming economies of Asia over the next 18 months, according to an analysis by the Asian Development Bank published in Manila yesterday.

It said that overall growth

among Asia's developing countries in 1989 and 1990 would decline to 6.8 per cent, compared with a rapid 8.9 per cent

last year.
"Growth rates in all industrial countries are expected to decline in 1989 and 1990," the report said, with the level of growth in world trade follow-

ing suit.

"However, the region will experience substantially higher growth in trade than will other regions, including the industrial countries, as intra-regional trade continues to increase," the bank said in its 1969 Asian Development Outlook

look.
"Higher interest rates could dampen the strength of business investment in 1989 and 1990, as well as exacerbate the debt problems of the develop-ing countries, including those

The bank forecast that world interest rates would peak in late 1989 and move slowly

down in 1990. It said ADB member countries were increasingly worried by the trend towards protec-tionism among industrialised states. "Keeping this in mind, it is important to ask whether Asia can rely on an export-based development strategy for

the future, as it has so success-

fully done in the past," the report said.

It said export growth in 1989 and 1990 would decelerate as: economic activity in the industrialised countries slowed.

But the opening and expansion of Japan's domestic mar-ket and the continued growth of imports by the Asian Tigers - South Korea, Talwan, Hong Kong and Singapore - would partially offset the impact on Asian exporters of the slow-down in the United States and

It forecast gross national product growth in south-cast. Asia would average six per cent in 1989 and 1990, against seven per cent last year. Growth rates in south Asia would average five per cent, against almost eight per cent. in 1988.

Foreign investment to the Asian region was expected to continue to grow, helping trade within the region, it stated.

The slowdown in growth in

Asia's developing countries, was exacerbated by falls in growth rates in the two largest developing countries, India and

"If they are excluded, the performance of (Asian developing states) is projected to be only marginally lower in the next two years than it was in 1988," the ADB said.

The report was written before the latest turmoil in China, but it said that China's industrial growth was expected to slow to around 11 per cent a year during the period from around 20 per cent in 1988.

## Bus bombing kills seven

By Christins Lamb in Islamabad

PAKISTAN government officials fear a destablisation campaign may be behind the homb explosion on a bus in the town of Peshawar which killed at least seven peopls and injured more than 50.

It was the latest in a series of bombings that have hit the town in the last three weeks, kilitng several people. On Sun-day, a undabeddin commander

was shot dead in the town. Peshawar, 40 miles from the Afghan border, is the head-quarters of the Afghan resistance and home to more than

800,000 refugees.

Locals believe the bombings to be the start of a stepped up campaign by the Afghan Gov-ernment to put pressure on Pakistan to give up its support for the resistance.

Caribbean

community

to Haiti

denies entry

THE Caribbean Economic Community (Caricom) will not accept last week's appeal from

#### **AMERICAN NEWS**

#### Mexican election results in doubt

By Lucy Cnager in Morelia, Mexico POST-ELECTION statements

hy leaders of Mexico's ruling Institutional Revolutionary Party (PRI) leave open the possimility that it could lose a state governorship and fail to gain a majority of a state congress for the first time in the regime's 60-year history. Official results of the ballot

on July 2 in the governor's race in Baia California and the congressional contest in Michoacan - states lost by the PRI in the 1988 presidential elections – will not be released until Sunday.

In Baja California, PRI and right-wing National Action Party (PAN) officials say they lack sufficient returns to claim victory. In Michoacan, PRI said on

Monday that "tendencies" in the vote show PRI candidates leading in 11 congressional districts, a result that would give PRI only the bigger share of seats in the congress.

The left-wing Party of the

Democratic Revolution (PRD), which pre-empted PRI hy releasing the first preliminary returns, issued results on Mon-day from 51 per cent of the polling places which show PRD winning in 13 districts.

Abstentions of nearly 70 per cent in the Michoacan congres-sional elections were lower than in previous state congressional races, PRD reports.

In Michoacan, PRI won the race for grabhing headlines. At noon on Sunday, all telephone lines to the state's most impar-tial newspaper. La Voz de Michoacan, were severed, cut-ting off the paper's communi-cation with reporters at peak

voting hours. The telephone technician told us it was not an accident. but an intentional act which delayed Monday publication hy four hours," said Mr Rogelio Guzman, director general of La Voz, which has given more coverage than other newspapers to opposition parties The result was that on Monday the only paper on sale, El Sol de Morelia, ran a headline claiming advantage for PRI in 10 dis-

PRI will make no more announcements while awaiting final results. PRD will continue to release returns and may file formal protests of electoral

# Policy differences put Fed vacancy under spotlight

By Peter Riddell, US Editor in Washington

THE US Federal Reserve's policy-making open market committee, which meets today and tomorrow, is faced not only by divisions ahont whether to reduce interest rates but also by a key

vacancy.

The resignation two weeks ago of Mr Robert Heller, who had been the Fed governor responsible for international face the frustrations of many Bush administration officials

excessively restrictive mone-tary stance of the Fed. Consequently, lobbying has begun for the appointment of a governor who will support poli-cies sustaining economic growth and not be too concerned by inflationary pres-sures. Many conservative Republicans have traditionally regarded the Fed as too con-cerned with pleasing Wall Street and international opinion and not sufficiently with

Within the Fed some officials would like to see a governor appointed with substantial international experience - in the mould, say, of the late gov-ernor Henry Wallich. The debate over the succes-

sor to Mr Heller, who is leav-ing the Fed for financial ressons, is unlikely to be resolved for several weeks, and possible months. It is significant because Mr Heller had been arguing that inflationary pres-

places on the 12-member open markst committee permanently occupied by the Washington-based Fad governors. The remaining places are taken in rotation by five of the

12 regional Fed presidents, though the New York president, who runs market operations, is also permanent. There has been a division

rather than a more restrictive, monetary stance.

He also had one of the seven

have felt that inflationary pressures were not accelerating, and most regional presidents who have remained worried at the pace of price increases and have supported continued

Mr Alan Greenspan, the Fed chairman, has carefully bal-anced these arguments and the shifting evidence of economic indicators, which have increasingly pointed to an economic slowdown in the US since the

His instinct has been for con-sensus and until early last month the Fed maintained a wait-and-see approach, con-tinuing restriction. This produced increasing irritation within the Administration, especially as the dollar strengthened.

After a series of stalemates

in discussions among Fed gov-ernors and presidents, clear-cut evidence of an eco-nomic slowdown tilted the balance four weeks ago in favour of a slight easing of policy.

#### **UN chief warns** Central America over aid

FIVE Central American governments seeking funds for a \$4.4bn (£2.8bn) development programme were told yester-day hy Mr Javier Perez de Cuellar, the United Nations Secretary General, that they could not expect help from donor governments until they had shown the will to settle

their political problems.

Mr Pérez de Cuéllar was opening a three-day meeting between Costa Rica, El Salvader, Guatemala, Honduras and Nicaragua, delegations from the industrialised countries and international communications. and international organisa-tions on the Plan of Economic Co-operation for Central Amer-

Nations Development Pro-gramme, it sims at reversing economic decline in a region where average per capita Gross Domestic Product is no higher

atively small: the largest is \$115m from Italy to assist dis-

been a resurgence of violence,

accept last week's appeal from Gen Prosper Avril, the Haitian leader, that his country he made a member, writes Canute James in St George's, Grenada.

The community's leaders, at their annual meeting in St George's, are instead to offer increased technical assistance to Haiti. But they will tell its government they want to see indications of pulitical changes, including the holding of national elections.

Last week Gen Avril, who took power in a coup 10

took power in a coup 16 months ago, said it was time for Haiti to be admitted to the

13-nation community.
Caricom believes that Haiti, because of its weak economy, would damage efforts of the 13 nations to integrate their econ-The summit wants to leave

the door open for discussions with Haiti and is considering sending a ministerial mission

#### Army chief puts pressure on Menem

MR Carlos Menem, who takes office as Argentina's President on Saturday, has come under pressure from Gen Francisco Gassino, the army chief of staff, to ease the removal from the army of leading rebels, particularly Col Mohamed Ali Seineldin, Gary Mead reports from Buenos Aires.

Argentina has seen three Argentina has seen three serious army rebellions since April 1987 – the last led by Col Seineldin in December 1988. Rebels loyal to him have taken a stance against the outgoing Radical government and in favour of hir Menem's Permists. nnists, creating friction between the "official" wing ldsntiffed with Gen Gassino and the supporters of Col Sel-

#### Chile fuel cuts

A drought in central Chile has prompted electricity rationing from next Monday, with the aim of cutting energy for industry by 10 per cent and lowering domestic voltage, Barhara Durr reports from Santiago. Much of Chile's power comes from hydroelectric generators in the central

#### sures were under control and therefore favoured an easter, ordinary American Main between the Washington-based winter but have also shown a with what they see as the governors, several of whom clear pick-up in inflation. A rose with thorns for Guatemalan exports

David Pickles examines the pros and cons of a proposed World Bank \$80m deal

the hrink of an \$80m export promotion deal with the World Bank, which will mean a sharp cut in protection for industry. The tariff cutting programme will start in July, and aims to get maximum nominal protection down to 40 per cent for most goods inside three

The most vulnerable sectors of footwear, textiles and leather goods will be given two years' extra hreathing space.
Other parts of the deal are a drawback (maquila) law, which finally passed the Congress in May, and a revisioo to the Free Trade Zone law, to allow for

Though not formally labelled a Structural Adjustment Loan (SAL), the Guatemalan programme is a rose by any other name. Three quarters of the funds will go to improve the precarlous international reserves position, the rest being used for export finance. The tariff cuts follow lines established in the SAL agreement with Costa Rica in 1987

and 1988, and with Honduras last year. They will give an added spur to hurried negotiations to revise the common external tariffs of the Central American Common Market in line with its members' new trading policies setting the seal on the region's turn towards a less protected model of industrial and commercial development. It remains to be seen whether the Guatemalan pro-

gramme will be better starred in its implementation than those of Costa Rica and Hondu-This spring saw a freeze in

World Bank payments to both

AFTER four years of on-off those countries, due to delay negotiations, Guatemala is on on the implementation of agreed tariff cuts and privatisations, and, in Honduras's case. arrears of repayments of previous World Bank loans. There is little sign that Gua-

temalan industry - the most developed in the region, and the biggest gainer from the beavily protected Central American Common Market is geared to meet the challenge of world markets. A conference of the Chamber

A contenence of the Chamber of Industry in April expressed concern that cuts in protection should be coupled with financial support for restructuring. But the World Bank money will go mainly into rebuilding the fragile reserves position.

Though the regulated interest rate structure may be liberest rate structure may be liberalised, there is little prospect of relaxation in the tight overall

monetary policy. Credit expansion in commercial banks is presently rationed at 9 per cent a year, against inflation of 14 per cent. The cut in inflation from 40 per cent in early 1986 is the government's major macroeconomic achieve-

the repatriation of flight capital to provide working bal-ances in the husiness sector with private transfers so far this year topping \$48m, compared with \$10m in the first five months of 1988

Industry will have to finance reconversion by hringing funds away from other demanders of credit, at home or ahroad. Guillermo Rodriguez, of the Chamber of Enterprise, and the private sector's spokesman on foreign trade, is concerned that this is asking too much: "We're playing for high stakes with structural adjustment, and we



haven't added them up yet." According to Rodriguez, only the maguila sector about 16
per cent of industrial production, up from \$9m in 1984 to
\$90m last year, mainly clothing
is fully ready to meet world

competition.
The food processing and The food processing and packing industry (30 per cent of industrial production) need a couple of years to adjust. But non-food like manufactures (plastics, metals, rubher, leather, automobile parts and textiles, totalling another 30 per cent) need at least three to food years. four years.

Some sectors - in particular wood products have little prospect of adjusting in any time The regional market will remain important for Guatema-

lan industry and Rodriguez welcomes the efforts of the Regional Economic Integration Secretariat, SIACA, to involve the private sector in the recasting of the Common Market. But at a national level, just one month before the first tariff cuts are due, the private sector has yet to discuss the

details with the government. The tariff cuts will affect the government's fiscal position. Imports taxes provide 19 per cent of current revenues. Guatemala remains one of the lowest taxed countries in the world, with the government taking over 9 per cent of GDP, hut there is fierce private sector opposition to tax rises.
The Finance Ministry hopes that, in the medium term, the economic growth triggered by

restructuring will widen the tax base and offset the income loss. But the short term could see a limited repeat of the impact of the IMF-promoted tax cuts of 1982-3, when total taxes fell to 6 per cent of GDP by 1988.

Central Bank officials expect the tariff cuts to put pressure on the balance of payments if imports demand rises. Devalua-tion is probable, since they will not use the World Bank or US
Agency for International
Development (AID) funds
(\$70m this year) to prop up the
quetzal - presently 2.7 to the
dollar.

But devaluation will bring only limited relief to industry, because the sector is a heavy importer of inputs.

The commercial deficit in 1988 was \$368m, with imports at 1,457m against exports of ,073m. For 1989 the Central Bank expects exports of \$1,240m and imports of \$1,630m.

The projected improvement in exports is based on the hope of improved average coffee prices (from \$120 to \$125 a quintal) and volumes from 3.2m to 3.5m quintals. Coffee was 36 per cent of total exports

#### export growth is non-traditional products markets out-sids Central Market, which have risen from 12 per cent of exports in 1986 to 18 per cent last year, when they reached

By far the biggest market is the US, which now takes 40 per cent of all Guatemalan exports. The main non-traditional lines are vegetables, fruits, plants and flowers, seafoods, sesame, tobacco and chemical products. The central bank projects a further 25 per cent increase in these exports in 1989 - to \$245m. It is here that the package of tariff cuts, export promotion measures and the likely devaluation will have

most effect.

The key question for the Guatemalan economy is the elasticity with which these products can respond - and the facility with which industry can reorganise itself to add other lives to the effect of the second recognized to the secon other lines to the effort.
With GDP at \$7.8bn last
year, GDP per capita reached
\$900 - still a good 18 per cent
below its 1980 peak, and hard
pressed to keep pace with the 3.5 per cent population growth rate. Guatemala's Christian Democrat Government facing an election in 1990, will not

want to weather a wave of industrial closures uncompen-sated by new job creation in the export sector. It has not escaped the notice of Guatemalan observers that in neighbouring Mexico, tariff cuts closed 74 of the country's 76 producers of domestic appli-

Its a safe bet that a similar prices (from \$120 to \$125 a juintal) and volumes from impact here would quickly produce a block between government and its industrial lobby to rewrite the details of the World Bank programme.

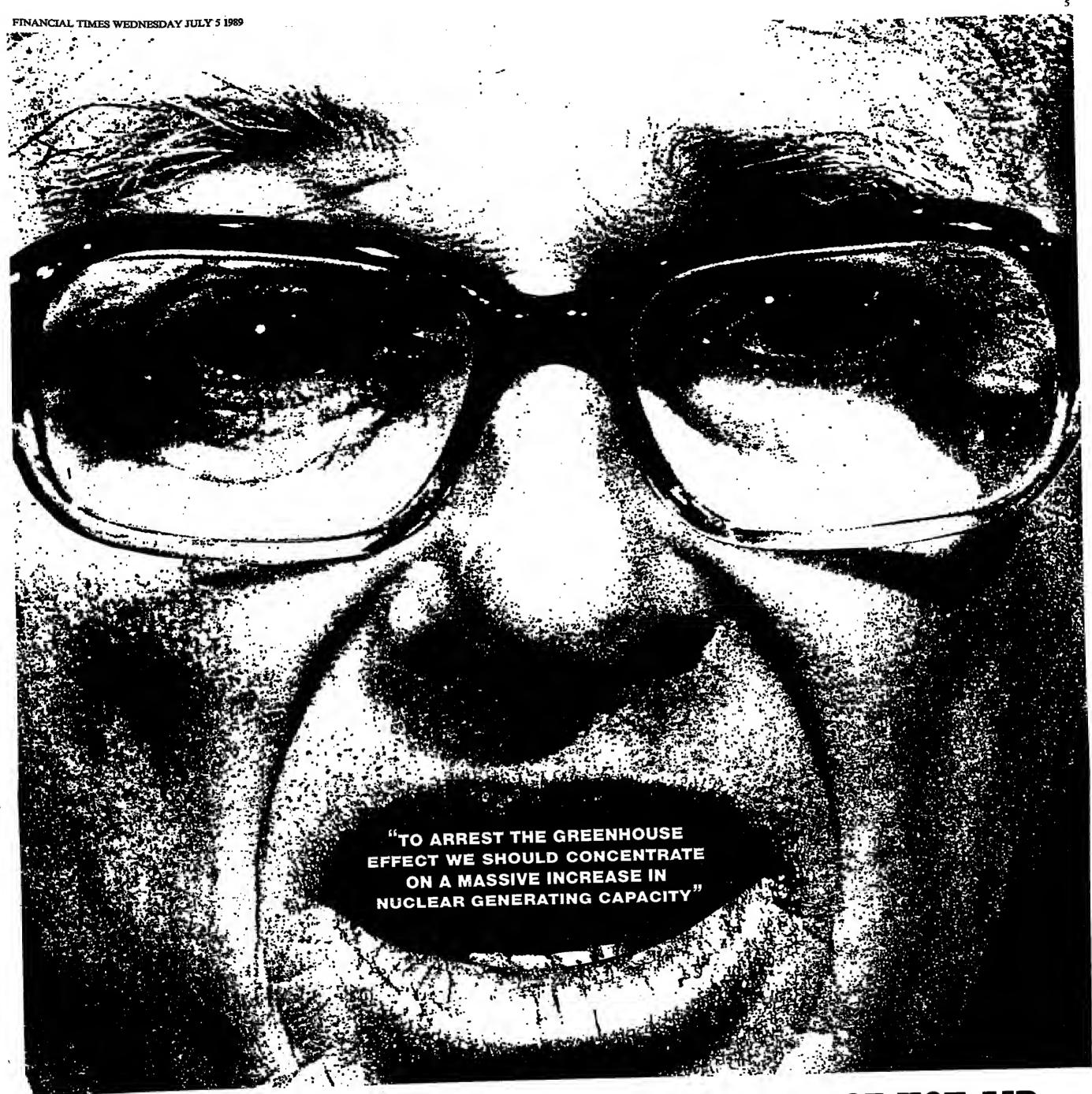
# By William Dullforce in

The plan is the outcome of the Esquipulas agreement of 1987, at which the presidents of the five countries pledged to establish peace. Worked out in collaboration with the United

Domestic Product is no higher than two decades ago. UNDP has organised this week's meeting which is seek-ing commitments from the richer countries and interna-tional agencies to \$2.6bn in debt restructuring and re-fin-ancing of the Central Ameri-can common market there for can common market, \$392m for emergency food and refngee resettlement costs and \$1.4bn for economic stimulus and

social development.
Commitments have been relplaced people.

However, since the plan was conceived the peace process has been halted and there has



# SCIENTIFICALLY SPEAKING, IT'S JUST A LOT OF HOT AIR.

Micholes Ridley, the Government, REFL, and the CEGB claim that nuclear power is an answer to the greenhouse effect. This view is mistaken.

Hs sere

All regions of the second seco

Moreover, 100 of the country's leading scientists, doctors, and sngineers, 40 of whom are listed below, have signed the fellowing declaration:

"HUGLEAR POWER IS NOT AN ANSWER TO THE GREENHOUSE EFFECT. The nuclear industry is right when it says that the greenhouse effect is a threat to civilization.

It is wrong when it says that nuclear power has an important part to play in reducing emissions of greenhouse

This is so because the amount of earbon dioxide produced by coal-fired power stations around the world constitutes only a small percentage of the overall greenhouse gases currently added to the atmosphere.

Even a decision to eliminate that small percentage by replacing coal-fired power stations with nuclsar stations is a mistake.

This is so because snergy efficiency measures offer far more scope than nuclear, E-for-E, in reducing the demand for fossil fuels.

It is cheaper to save a unit of energy than to generate an additional unit.

And the scope for energy efficiency measures is huge in our enorgy-profligate world oconomy.

The hundreds of billions of dellars which would have to he spent on an expanded nuclear programme would drain the resources available for energy efficiency and other measures. Energy efficiency measures con he introduced far mere

quickly than can nuclear power stations. Time is not on our side when it comes to tackling the greenhouse effect.

It takes a minimum of six years to build a unclear power station, and a matter of months to implement energy saving

Finally, the nuclear waste issue is unresolved.

Decommissioning has essentially yet to be addressed. The problems of unclear weepons proliferation remain.

And the track record of the nuclear industry involves a long history of over-ambitions oppraisals of cost and reactor safety. An expansion of the unclear programme will compound these problems.

The greenhouse effect is a serious environmental phenemenon which requires serious and urgent solutions.

Huclear power is irrelevant to the preventian GREEN of global warming."

- LIST OF SIGNATORIES -

Prof Brebis Sicancy C.B.E., F.R.S. Emeritus Professor of Experimental Philosophy, University of Oxford - Prof Jack Bong Emeritus Professor of Physics Applied to Medicine, University of Loadon - Prof John Burtand F.Eog. Professor of Civil Engineering, Imperial College of Science, Technology and Medicine - Prof Ray Butterfield

Prof Brebis Sicancy C.B.E., F.R.S. Emeritus Professor of Experimental Philosophy, University of Oxford - Prof Jack Bong Emeritus Professor of Physics Applied to Medicine, University of Loadon - Prof John Christian E.R.S. Emeritus Professor of Physics Applied to Medicine - Prof John Christian E.R.S. Emeritus Professor of Physics Applied to Medicine - Prof John Christian Christ Prof Breids Bloadery C.S.E., P.E.S. CHROLLES PROFESSOR OF CAPITALISM FROM DESCRIPTION OF COLORS OF PROFESSOR Professor of Civil Engineering, University or Southern Halles Professor of Primary Health Care, University College, London - Prof Seesant University of Edinburgh - Prof Seesant University - Prof Seesa Professor of Physics, Queen Mary Concept, Luminous Server American Professor of Professor of Physics, Heriot-Watt University - Prof Peter Higgs F.R.S. Professor of Theoretical Physics, University of Edinburgh - Prof Bobert Hitt Professor of Physics, Heriot-Watt University - Prof Peter Higgs F.R.S. Professor of Theoretical Physics, University of Edinburgh - Prof Bobert Hitt Professor of Physics, Heriot-Watt University - Prof Peter Higgs F.R.S. Professor of Professor of Primary Haalth Cere, St Mary's Hospital Medical School - Prof Robert River - Prof Borothy Hodgida C.B., F.R.S. Nobel Laurente Empiritus Professor of Chemistry, University of Classes - Prof Borothy Hodgida C.B., F.R.S. Nobel Laurente Professor of Observation Observation of Chemistry, University of Classes - Prof Borothy Hodgida C.B., F.R.S. Nobel Laurente Professor of Observation Observation of Chemistry, University of Company of Chemistry, University of Classes - Professor of Observation Palytechnic - Prof Robert Hinde C.B.E., F.M.S. moves a control of Control of Prof Services of Professor of Physics, University of Oxford - Prof Bernard Leaks Professor of Social Theory and Medicine - Prof Bernard Leaks Professor of Social Theory and Medicine - Prof Bernard Leaks Professor of Social Theory and Medicine - Prof Bernard Leaks Professor of Social Theory and Medicine - Prof Bernard Leaks Professor of Social Theory and Medicine - Prof Bernard Leaks Professor of Social Theory and Medicine - Prof Bernard Leaks Professor of Social Theory and Medicine - Prof Bernard Leaks Professor of Realistic School - Brothesis - Professor of Realistic School - Brothesis - Professor of Realistic School - Brothesis - Bro Professor of Theoretical Physics, Important Concept to Science and Anti-American Physics and Anti-American Physics, Important Concept to Science and Anti-American Physics and Anti-American Physics and Anti-American Physics and Anti-American Physics and A Prof Patricia Lindop Emericus Professor of Child Health, University of London - or representation of Company - or Registry - Prof Carl Pidgeon Professor of Physics, University - Prof Carl Pidgeon Professor of Physics, University of Company - Or Beginsh Release - Or Company - Or Beginsh Professor of Company - Or Beginsh Professor of Physics, University - Prof Carl Pidgeon Professor of Physics, Heriot-Watt University - Prof Keith Pattick Professor of Physics, University of Company - Or Beginsh Professor of Physics, University - Prof Carl Pidgeon Professor of Physics, Heriot-Watt University - Prof Keith Pattick Professor of Physics, University of Company - Or Beginsh Professor of Physics - Or Beginsh Professor of Physics - Profess Former Editor, The Lancet - Free Jam Ferral Scientific Officer, Ministry of Overseas Development - Prof. Martin Rees Fil. S. Professor of Sandar in Professor of Physics, University of Cambridge - Prof. Section Principal Scientific Officer, Ministry of Overseas Development - Prof. Martin Rees Fil. S. Professor of Sandar in Sandar Indicated and Sandar in Formerty Senior Principal Sciences, Contract of Physics, Owen Mary Callege, London • Prof. 120 Action Professor of Physics, University of London • Prof. Manufacture Contract Professor of Georgeological Engineering, Outstand, Outst

# **BANK OF SCOTLAND** SCOTPLAN AND SCOTMASTER

With effect from 12.7.89 the rate of interest charged on Scotplan and Scotmaster accounts will be 2.00% per month (APR 26.8%).

From the same date the creditor rate af interest an Scotplan accaunts will be 4.69% per annum net af basic rate income tax, equivalent to a campaunded annual rate of 6.40% grass of incame tax.



G.T. BIOTECHNOLOGY & HEALTH FUND (Société d'Investissement à Capital Variable, Luxembourg) Registered Office: 2, boolevard Royal — L-2953 Laxenabourg R.C. Laxenabourg B 24840

Notice is hereby given to the shareholders, that the ANNUAL GENERAL MEETING

of shareholders in G.T. BIOTECHNOLOGY & HEALTH FUND will be held at the head office of Banque Internationale a Luxembourg, Societé Anonyme, 2 boulevard Royal, L-2953 Luxembourg, on Friday, 21 July, 1989 at 3.00 p.m. with the following agenda:

1. To consider and approve the Reports of the Board of Directors and of

To approve the Statement of Net Assets and the Statement of Operations as at 31 March, 1989.

3. To discharge the Board of Directors and Auditor with respect of their performance of duties for the year ended 31 March, 1989.

4. To elect the Directors and appoint the Auditor. 5. Any other business.

The shareholders are advised that no quorum is required for the items on the agenda of the Annual General Meeting and that decisions will be taken on a simple majority of the shares present or represented at the meeting. In order to attend the meeting of 21 July, 1989 the owners of bearer shares will have to deposit their shares FIVE clear days before the meeting with the registered office of the company or with Banque Internationale a Luxembourg, 2 houlevard Royal, L-2953 Luxembourg.

The Board of Directors

G.T. UK SMALL COMPANIES FUND (Société d'Investissement à Capital Variable, Luxembourg) Registered Office: 2, boulevard Royal - L-2953 Laxembourg R.C. Luxembourg B 25668

Notice is hereby given to the shareholders, that the ANNUAL GENERAL MEETING

of shareholders in G.T. UK SMALL COMPANIES FUND will be beld at the head office of Banque Internationale à Luxembourg, Société Anonyme, 2 boulevard Royal, L-2953 Luxembourg, on Friday, 21 July, 1989 at 9.00 a.m. with the following agenda:

the Auditor.

2. To approve the Statement of Net Assets and the Statement of Operations as at 31 March, 1989.

3. To discharge the Board of Directors and Auditor with respect of their performance of duties for the year ended 31 March, 1989.

4. To elect the Directors and appoint the Auditor. 5. Any other business.

The shareholders are advised that no quorum is required for the items on the agenda of the Annual General Meeting and that decisions will be taken on a simple majority of the shares present or represented at the meeting. In order to attend the meeting of 21 July, 1989 the owners of bearer shares will have to deposit their shares FIVE clear days before the meeting with the registered office of the company or with Banque Internationale à Luxembourg, 2 boulevard Royal, L-2953 Luxembourg.

The Board of Directors

G.T. US SMALL COMPANIES FUND (Société d'Investissement à Capital Variable, Lexembourg) Registered Office: 2, boulevard Royal — L-2953 Lamembourg R.C. Luxembourg B 25176

Notice is hereby given to the shareholders, that the ANNUAL GENERAL MEETING

of shareholders in G.T. US SMALL COMPANIES FUND will be held at the head office of Banque Internationale à Luxembourg, Société Anonyme, 2 boulevard Royal, L-2953 Luxembourg, on Friday, 21 July, 1989 at 4.00 p.m. with the following agenda: 1. To consider and approve the Reports of the Board of Directors and of

the Auditor. To approve the Statement of Net Assets and the Statement of Operations as at 31 March, 1989.

To discharge the Board of Directors and Auditor with respect of their performance of duties for the year ended 31 March, 1989.

4. To elect the Directors and appoint the Auditor. 5. Any other business.

The shareholders are advised that no quorum is required for the items on the agenda of the Annual General Meeting and that decisions will be taken on a simple majority of the shares present or represented at the meeting. In order to attend the meeting of 2t July, 1989 the owners of bearer shares will have to deposit their shares FIVE clear days before the meeting with the registered office of the company or with Banque Internationale à Luxembourg, 2 boulevard Royal, L-2953 Luxembourg.

The Board of Directors

#### ZIMBABWE

The Financial Times proposes to publish this survey

21st AUGUST 1989

For a full editorial synopsis and advertisement details, please contact:

SARAH PAKENHAM WALSH on 01-873 3000

or write to her at:

Number One Southwark Bridge London SE1 9HL

**FINANCIAL TIMES** 

### RETAILING

The **Financial** Times proposes to publish this survey on:

#### **12th** September 1989

For a full editorial synopsis and advertisement details, please contact:

Jonathan Wallis on 01-873 3565

or write to him at:

Number One Southwark Bridge London SE1 9HL

FINANCIAL TIMES

#### **WORLD TRADE NEWS**

**WORLD DEVELOPMENT REPORT** 

# Debt reduction could raise economic growth by 1%

nomic adjustment policies pur-sued by the debtor countries

that continued and powerful

MEASURES to reduce depend heavily on the eco-outstanding external borrow- nomic adjustment policies puring by 20 per cent over a threeyear period in the most highly indebted developing countries could raise their economic output by a full 1 per cent, the World Bank estimates today. The growing popularity of debt reduction schemes has

prompted the Bank to analyse their potential economic effect in its latest World Development Report. Its projection that higher growth would result also assumes, however, that the main industrial countries take

appropriate steps to reduce international imbalances by finproving the balance of fiscal and monetary policy.

Debt reduction would free funds currently used for international to be armited to

est payments to be applied to imports of investment goods, raising overall investment lev-Some countries, such as

Argentina, Mexico, Brazil and Nigeria would fare better than average under this scenario with their economic output rising by as much as 2 per cent, the Bank says.

But it cautions that its projections are tied directly to available resource flows. What actually happens would also

an average annual 46 per cent in the period up till 1995 compared with 4 per cent since the start of this

Debt reduction which increased the prospect of the borrower country being able to Though an improvement, this growth rate would not match that achieved in tha 1960s and 1970s, the Bank says. The outlook for sub-Saharan Africa is also particularly meet future interest payments would improve the investment would improve the investment climate and eventually encourage the return of flight capital, it says.

Fallure to adjust could, however, mean that debt reduction schemes would reduce the availability of new external capital flows, adding to net capital outflows and reducing domestic investment.

"These considerations." it

Its output would rise by an annual 3.2 per cent in the medium term compared with 6.5 per cent since 1980 but rapid population growth means that per capita income would stagnate.

More and more effective use of external financing will be needed to keep subSaharan Africa from failing further "These considerations," it writes, " reinforce the view

structural adjustment by the debtor countries remains the Africa from laining further behind," the Bank warns.
Under its alternative scenario where adjustment is not pursued by the developed world, growth would falter and protectionism would increase.

This would reduce the projection of the projection most important agreement in dealing with the debt prob-As usual the Bank provides two medium term growth pro-jections for the developing

ected annual growth rate for world.
The first assumes adjustment by industrial countries including a reduction of the US budget deficit coupled with an easing of monetary policy.
This would enhance growth developing countries to 3.7 per cent in the first half of the next decade. Trade prospects would deteriorate and per capita income would grow at only 1.8 per cent, less than the 2 per cent recorded since the start not the decade. prospects for developing countries with real output rising by

## Development finance in Third World comes under attack

By Our World Trade Editor

AMONG the developing country finance vehicles singled out for special criticism in this year's World Development Report are the so-calleddevelopment finance institutions.

These are national lending institutions commonly used by developing countries to channel long-term funds to specific sectors of industry and agricultime. in the past they have fre-

quently run up large foreign borrowings from the World Bank, other multilateral lend-ing bodies and even-commercial banks as a means of funding their lendings rogrammes. The Report's conclusions are

thus significant because they underline consideration now being given by the World Bank itself to the wisdom of lending to these once favoured institu-

Many development finance institutions are insolvent and some have had to be closed, some have had to be closed, the report says. In a sample of 18 industrial development institutions, barely half their loans were found to be in arrears and accumulated arrears were found to be equivalent to 17 per cent of their postable replies.

The report says that development finance institutions are vulnerable to losses because most only provide long-term loans and have no regular. day-to-day contact with their

Many have encouraged their customers to raise loans with inadequate equity backing and passed on to them the exchange risk inherent in foreign currency borrowing even though they lacked the meens

though they lacked the means to hadge.

Management of development finance institutions should be upgraded and they should charge market interest rates on their leans, the reportage.

But not all development finance institutions are failures. The report preises the Botswana Development Corporation(BDC) which provides equity as well as leans to development projects and has been funded in part by the International Finance Corporation.

The BDC owes its achievements to a strong and growing economy. a conservative investment and lending strategy, independent management, and a highly qualified staff," it

# External funds require internal reforms

Bank tells developing countries: get your house in order, writes Peter Montagnon

HE PROSPECT that external capital flows will remain limited for the foreseeable future means developing countries must be prepared to undertake wideranging reforms of their financial sectors to encourage the return of flight capital and mobilise the investment needed for economic recovery.

This is the central message

of the World Bank'e World Development Report published today. The report scrutinises the financial systems of the developing world and con-cludes that although reform is under way in many cases, tra-ditional banking structures have led to misallocation of credit, financial distress and inefficiency which has wasted savings and impaired growth prospects.

"Economic recovery requires the restructuring of financial intermediaries and insolvent firms. It also requires a policy environment in which finance can become less a tool for implementing the interventionist development strategies and more a voluntary process for mobilising and allocating resources," it says.

The report explains why The report explains why financial sector reform has assumed such a high priority in the bank's policy prescriptions. It presents a long list of policy errors common in the developing world, ranging from attempts to manipulate the economy through credit alloca-tion, artificial interest rate structures and inadequate banking supervision to poor accounting practices.

Government attempts to direct credit to priority areas of the economy, often with artifi-cial rates of interest, is a common feature of developing country financial management, the report says, noting that as recently as 1986, 70 per cent of new lending by hanks in Pakistan, for instance, was targetted in this way.

But such directed credit programmes involve an implicit subsidy that has to be paid for, for example through higher lending rates to other, more efficient borrowers, or through low deposit rates which discourage saving and provoke capital flight.

They have also discouraged proper credit analysis by both lenders and recipient enterprices with the result that many directed credits have become non-performing, resulting in large losses in developing country banking Moreover many developing

countries use their domestic banking system to finance public sector borrowing. A typical way is through the imposition of high reserve requirements which provide the authorities with cheap money but distort the intermediation process. Reserve requirements in Argentina are as high as 70 per cent, those in Brazil more than 40 per cent and those in Zaire 51 per cent.

"Large public sector deficits that demand financing from shallow domestic financial systems invariably lead to inflation or crowd out private

DEVELOPING COUNTRIES GROWTH PROSPECTS" All LDCs Sub-Scharan Africa Asia Latin America

sector borrowing," the report intermediation process. In parsays.

These problems are com-pounded by inadequate bank-ing supervision and accounting

Bank supervisors in many developing countries focus on compliance with monetary polcommance with monetary policy regulations, foreign exchange controls and economic policy regulations such as those for allocating credit. They pay too little attention to the pradential aspects of financial monitoring with the result that apparaments may offen be

that governments may often be wasware of problems until it is too late. In the West African monetary union, for example, more than 25 per cent of bank credits are non-performing and at least 20 primary banks are bankrupt. The South Korean authorities had to oversee the

Financial distress has contributed to slow growth and undermined structural adjustment as banking institutions have been rendered unable to contribute efficiently to the

winding up of 78 insolvent firms whose combined debts

exceeded assets by \$5.9bn between between 1986 and

ticular the rising volume of non-performing losses in devel-oping country banks has often had a perverse effect by encouraging them to lend more money to their least solvent customers so that they can continue to service existing

One of the important lessons of financial reform efforts to date is that they tend to be more successful if they are carried out against a background of macro-economic stability. the report suggests. This means reform must go hand in hand with efforts to

reduce inflation and eliminate price-distorting subsidies and controls. Chile's financial reform, for instance, was undertaken at a time when its exchange rate was overvalued which led to an excessive flow of funds into the non-tradables sector, notably real estate. This aggravated the country's sub-

chile, along with Argentina, Uruguay, the Philippines, and Turkey, was also cited as an example of a country which falled to provide adequate prodential regulation and banking

Saudi Arabia plans EC chemical ventures

In privatising banks, it allowed them to become acquired by industrial groups which then used them to make: excessive loans to group firms.

excessive loans to group nime.

In the initial stages, the report says, financial reform in developing countries will have to be less extensive than in their industrial counterparts.

It should start by getting the fiscal deficit under control and astablishing many accounts. establishing macro-economic stability. The government should then scale down directed credit programmes and adjust interest rate levels to bring them into line with inflation and other forces, It

should encourage managerial autonomy in financial institu-tions, some of which may used to be restructured. Only at a subsequent stage should governments seek to promote competition by allowing a greater diversity of institutions and markets, perhaps by encouraging the entry of foreign banks. Until such reforms are well under way it may be necessary to retain controls on capital movements. These would only be lifted in the final stage of liberalisation when interest rates would also be fully freed and the remaining directed credit programmes

Such changes take time and involve hardship, the bank says. They can also never work perfectly, but a liberalised financial system "would probably make fewer recovers than the waste fewer resources than the interventionist approach followed by many developing countries today".



Ibrahim ibn Salama: heady

THE SAUDI Basic Industries THE SAUDI Basic Industries Corporation (SABIC), Saudi Arabia's main industrial holdings company for petrochemicals, is planning to invest in large chemicals projects in Western Europe as a way of expanding its activities in the

Mr Ibrahim Ibn Salama, vice-chairman and chief execu-tive of SABIC, said in London yesterday the group intended to take this route via joint ventures with European chemicals groups.

He said the plans for this

course of action were still at an early stage and he had no firm-idea of the sums of money SABIC would be willing to invest in such sch

Mr Salama claimed he had no particular targets for the kind of chemicals his group would want to have a hand in making under the new ven-tures. They would likely, how-ever, to be downstream materiale like pleetice and intermediate materials for

intermeniate materials for items like detergents.

The plan by SABIC is likely to be treated with some scepticism by leaders in the West Suropean chemical industry, on the grounds that much of the sector is absent represent. the sector is already worried about possible overcapacity in some major chemicals in the Continent and is unitively to want to consider new projects with an outside partner. Mr Salamah said he could understand these fears but that he thought joint ventures between SABIC and chemicals groups in Europe could have positive effects for both sets of parties. SABIC, which last year had

sales of about \$3bn, already has several joint ventures with Western companies involving chemicals manufacturing operations in Saudi Arabia. It manufactures a range of basic chemicals such as ethylene and polyethlene plastic in conjunction with groups including Shell Oil, Exxon, Hoechst and

Mr Salama conceded that actting up joint ventures in manufacturing plants in Europe would be one way to

increase exports by his com-pany into the Continent.

At present European exports account for about one-fifth of SABIC's total sales. The Saudi company would like to step up its activities in this area but says it is prevented from doing so by import quotas imple-mented by the European Com-mission which apply to a large amount of its trade into Western Europe.

Any plants run by SABIC in Europe in conjunction with partners could be expected to receive significant volumes of raw materials from other facto-ries operated by SARIC in Saudi Arabia, Mr Salama said.

## LEIPZIG FAIR German Democratic Republic

LEIPZIG, the world centre of trade, offers you in one place and within only seven days • negotiations with the capable **GDR** industry business and contacts with customers from all CMEA member states information on scientific and technological peak performances, advanced techniques and know-how The central theme in 1989:



For worldwide trade and

Fair cards and further information may be obtained from Mike Dillon, U.K. Representative at Leipzig Fair Agency in Great Britain, Suite 3, 1st Floor, Queensgate Centra, Orsett Road, Grays, Essex RM17 5DJ. Tet: Grays (0375) 392222 Telex: 995950

3/9 September 1989

### French form consortium to enter Soviet Union

By George Graham in Paris EIGHT FRENCH industrial companies have formed a con-sortium, backed by the Credit Lyonnais bank, to promote joint ventures with the Soviet

The consortium, launched yesterday during the visit to Paris of Mr Mikhail Gorbachev, the Soviet leader, will open the way to Franco-Soviet joint ventures aimed at the USSR's domestic market by allowing its members to pool their foreign exchange earn

Soviet regulations make it virtually impossible for foreign companies to repatriate profits unless they have made them in hard currency by exporting their products outside the USSR. The consortium will allow companies with a hard currency surplus from their

exports to offset other compa-nies producing only for the domestic market.

Mr Lev Voronin, Soviet vice president, said the consortium would allow a number of inter-esting projects which had run up against the foreign exchange problem to be real-

The French members include Air Liquide, the industrial gases group; BSN, which has projects in the biscuit and sauces markets; Club Méditer-rance, which plans holiday camps in Moscow, Leningrad Kley and Yalta; Darty, the consumer electronics retailer; and Electronique Serge Dassault, which has reached agreement with Sberbank on the computerisation of its payment

#### Japan-Norway pharmaceutical tie-up agreed By Karen Fossii in Oslo

NYCOMED, the pharmaceutical division of Haf-sland Nycomed, the diversified Norwegian group, said yester-day it had signed a \$14m (29m) research and development, lic-ensing and marketing agree-ment with Dailch Selyaku, one of Jepan's leading pharmaceu-

tical companies.

The pact calls for Datichi to market and sell products in Japan of Salntar, Nycomed's US unit, on an optional basis. Hafsland Nycomed bought Sili-con Valley-based Salntar in April for \$55m. Dalichi has already agreed to market and sell Salutar's S-041, a non-ionic gadolinium agent, used for examination of the central nervous system with a technique known as MRI, magnetic reso-

#### Paris considers U-turn on Subaru vehicle plant By Our Correspondent in Paris

PLANS to manufacture Japan's Subaru four-wheel drive vehicles in France could be back on the road again after running into hostility from the

French government.

Mr Boger Fauroux, the
French industry minister, is
due to meet the heads of the Japanese company today, and yesterday said he would welcome the installation of a

Subaru plant, perhaps at Angers in central France.

The Subaru project is a project which is really welcome in France. In addition, it come in France. In addition, it would make four wheel drive vehicles which are not made in France. I would prefer that they make them here than that they should import them," the minister said.

Fuji Heavy Industries, which manufactures the Subaru, pro-

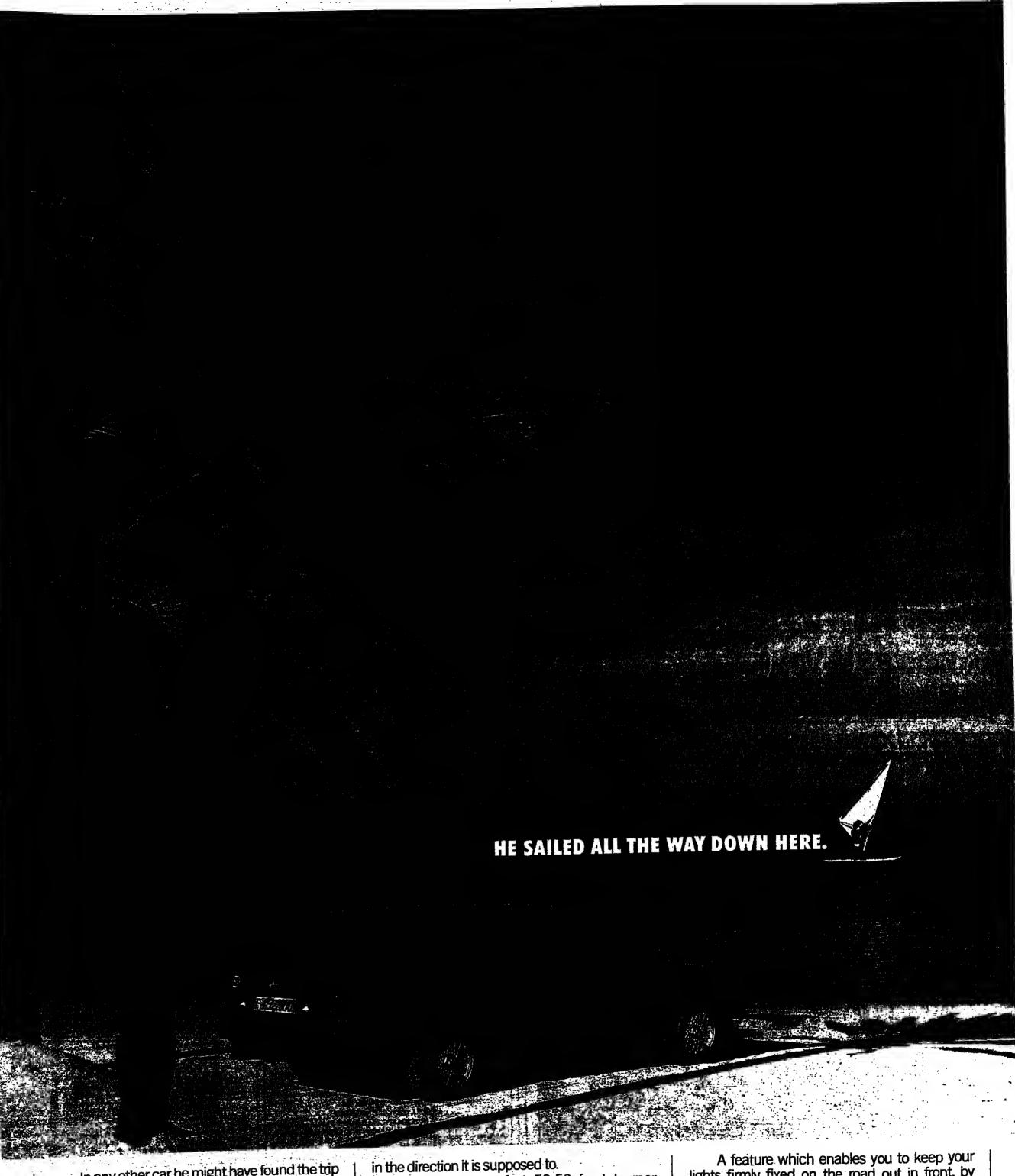
posed a year ago to invest FFr100m(29.4m) in the converritudings/in) in the conversion of a site at Angers formerly owned by International Harvester. The plant was to produce 25,000 to 30,000

vehicles a year.

The project ran into objections from French carmakers and from the government on the grounds that the plant would merely assemble cars from imported components. with little European content. French industry analysts say

Subaru had appeared to lose interest in the Angers project, but has recently seemed to be returning to the fray. Mr Fauroux said Japan's trade surplus with Europe should be offset by Japanese investment in the EC. He was in favour of quotas on imports of cars from Japan.

مكذا من الاعل



In any other car he might have found the trip down through Europe a long haul.

linah

rms

lontague

Pro thra by

23 cm .... 1 2 5 2 6 भन्न स्माप्त स्थानिक - アーギン(出) **38** いることもの数数 ne: Ataz milk Janifer Tit pe Brigger 1869 IN 

produktiva 🗷 🚾 CHE NEW OF SELECT - Se september

d

But in a 325i Touring it was a breeze. Mind you, he did have the power of BMW's

silky smooth, 25 litre, straight six at his feet. An engine which could launch him from

0 to 60 in 7.6 seconds.

And produce 170 bhp with ease.

It was also equipped with the very latest in sophisticated engine management.

A third generation Motronic system that effectively tunes the engine up to 300 times every second. Making sure the engine suns at its most efficient at affines

However, the 325 Touring wasn't just built to go like the wind it was also designed to sail

Thanks to a perfect 50:50 front to rear weight distribution, understeer and oversteer have been minimised.

Whilst it has been given an exceptionally rigid bodyshell to make sure it stays taut even when the going gets rough.

And how does it handle the bumps? Relax. Twin-tube, gas-filled shock absorbers front and rear give the optimum balance between stability and nide comfort:

Naturally, the 325i Touring is fitted with ABS as standard.

As are a host of creature comforts: power assisted steering, electric front windows, even a levelling control for the ellipsoidal headlamps.

A feature which enables you to keep your lights firmly fixed on the road out in front, by compensating for any load in the back.

And you'd be surprised just how much you can stow on board.

The fully carpeted luggage compartment measures a full 40 cu. ft. with the seats folded.

If our wind surfer had wanted the extra room but not quite so much power, he might have chosen a BMW Touring with a 1.8 or 2.0 litre engine.

As it was he took a 325i Touring on his travels. And now he can't wait to sail home.



#### **UK NEWS**

# Talks could lead to rail peace but strike proceeds

By Fiona Thompson, Labour Staff

first breakthrough in the rail dispute will take place this morning as British commuters face getting to work without trains for the third successive Wednesday.

London, as before, will be hardest hit because workers on the underground are also to strike and London Underground expects only a handful of trains to run. London Buses hopes to run a near-to-normal service. Its 5,000 engineers are striking but the 13,500 drivers and conductors will work. British Rail and the TSSA

clerical rail union will this morning appear before the Railway Staff National Tribn-nal, the industry's own final appeals board. The three-person independent tribunal will hear the case for and against BR's 7 per cent pay increase, which it imposed on the TSSA, the National Union of Railwaymen and the Aslef train driv-ers' union in May. The NUR and Aslef have

refused to make a submission, on the ground that pay cannot be separated from the other issue at the heart of the dis-pute, British Rail's intention to scrap national collective bar-

Mr Richard Rosser, general secretary of TSSA, will argue that his members are looking

By Jimmy Burns, Labour Staff

PORT employers have begun

to announce redundancies

amoog their former registered

dock workers after the grant-

ing of Royal Assent to the Dock Work Bill abolishing the

English China Clays, which runs the ports of Fowey and

Par in Cornwall, said yesterday

that its registered workforce of

72 dockers has been made

In Aberdeen, 57 fish market

porters formerly registered

under the scheme have been made redundant, together with

90 dockers employed by a local

stevedoring company which

National Dock Labour Sche

TALKS which could lead to the for a big rise to pay taking into account the rate of inflation, the level of wage settlements elsewhere and their improved

productivity. British Rail, led by Mr Trevor Toolan, managing director personnel, will argue that it can afford only a 7 per cent rise on basic pay although there could be more money if the unions agreed productivity

anges. While Mr Toolan is putting the corporation's case at the tribunal, other BR executives will be announcing its year-end results. BR is expected to show profits of £304m, up from £391m last year, most of the rise due to higher property

The tribunal is expected to reach a decision within a week and although its recommenda-tion is not binding, it is expec-ted to form the basis for a settlement. BR is likely to impose any settlement agreed for TSSA on the NUR and Aslef. Assuming individual rank and file members thought the pay award was fair, this could lead to many rail workers conclud-ing that it was time to settle

Leaders of the NUR and Aslef insist the twin issues can be resolved only under the auspicious of the conciliation service Acas.

# Toyota motors into a fresh British climate

Kevin Done looks at the Japanese group's plans to build an engine plant in Wales

WALES

SHOTTON

ENGLAND

Wrexham

tent level of 80 per cent on an ex-works price basis.

Toyota is planning to begin pilot production at Burnaston in December 1992 with com-

mercial production beginning in August 1993. The agreement with the DTI says that it is

Toyota's "firm intention" to achieve a 60 per cent local con-

tent level from the start-up of commercial production and to achieve a steady build-up to 80

per cent local content within two years.

was already triumphant that Japan's leading vehicle maker had chosen the UK as the location for its first car assembly plant.
Toyota is now committed to

spending close to £850m in the UK in the largest inward investment ever made by a Japanese corporation in

Japanese corporation in Europe.

When it announced in April its plans to build a 200,000-cars-a-year assembly plant at Burnaston, near Derby, Toyota made clear-that the UK was also the "lead candidate" for the engine plant, but it was never a foregone conclusion, and over the last two months the company has also examined sites in continental ined sites in continental Europe, not least in France. If the reaction to Toyota's plans to assemble cars in the UK had been more hostile, it is possible that Toyota would have felt constrained to site the engine plant in continental Europe as a trade-off. In the event the response from conti-nental European car makers and from other European Gov-ernments has been surpris-

OYOTA's decision to locate its first European engine plant in the UK avoiding in the process the is the icing on the cake for the British Government, which mill of seeking approval for the mill of seeking approval for the process that the cake for the mill of seeking approval for the mill of seek project from Brussels. Since the beginning of the year any state aid to the European (£8m) must be notified in advance to the European Com-

> The way in which Toyota has chosen to establish itself in the UK without state aid shows how far the investment climate in the UK has moved since the early to mid-1990s, when Nissan, Toyota's arch domestic rival, was making up its mind to begin car assembly in Europe. It finally opted for a site near Sunderland in north-east England, where it is developing a 200,000 cars a year plant with a total investment of some £610m, but the

decision was helped by state aid worth around £125m. Toyota's decision to establish engine production in Europe in addition to car assembly was virtually guaranteed by the nature of its volunteed by the tary agreement with the UK Government over local con-

Under the deal struck with the Department of Trade and Industry it is committed to ingly muted. Industry it is committed to
The teeth of the potential opposition were pulled in any (European Community) con-

Vehicles, which is the General Motors/Isuzu 60-40 joint ven-ture which assembles Japanese designed light commercial vehicles at the former Bedford van plant in Luton.

The insistence on an 80 per cent local content level virtu-ally ensures that Japanese vehicle makers must at least make either the engine or the transmission in Europe and avoids the danger of the assembly operations becoming mere "screw-driver" operations, where most of the components are still imported from Japan.

The announcement of Toyota's engine plant marks the third Japanese car engine plant to be built in the UK. Nissan began engine assembly in Sunderland in mid-1988, and it will begin machining components in spring 1990. It has recently appropried plans for recently announced plans for casting and machining alumin-ium engine cylinder heads at Sunderland and according to Mr Ian Gibson, Nissan Motor Manufacturing UK managing director, the company is examining how best to source the engine block and crankshafts in Europe. At present these are imported ready-machined from

Nissan already has firm plans for obtaining the elec-tronic engine management

systems in Europe. By the end of 1992 it should be making 180-200,000 engines a year at Sunderland, and although the blocks will still come from Japan in the early 1990s, it is expected that it will switch later to European courries. The second Japanese engine plant in the UK is being devel-

plant in the UK is being developed by Honda on its 367 acre site at Swindon in south west England. Honda has recently begun pilot production and commercial production will begin in August/September. The company is planning initially for a capacity of 70,000 a year. The engines will be used in the Honda Concerto/Rover 200/400 car ranges which have been developed jointly by Honda and Rover and which bagin full production at Rover's Longbridge plant later this summer. The models will be kunched in the European market in the autumn.

market in the autumn. Houdas will make a range of multivalve 1.4 and 1.6 litre engines at Swindon, in both single and twin cam forms and with both carburattor and fuel injection versions. The engines will have aluminium blocks which will be cast at Swindon. At first the aluminium cylinder heads will be imported from Japan but Honda alms eventually to source the com-plete engine from EC compo-nents suppliers.

ing procedures for national

The Broadcasting Bill to be introduced into Parliament this autumn would allow supplementary limits to be set by

There would also be powers to vary the six-station limit if that should turn out to be too

restrictive. The AIRC had

asked that a single group should be allowed to own up to

10 local stations if it did not

have a national licence.

Mr Hurd also announced

measures to keep pirate radio stations off the air. The offence

of broadcasting without a licence will be extended to

managers or owners of prop-

ers and companies which advertise on pirate radio.

erty used for pirate broadca

subordinate legislation.

#### In Brief Row over N-station plans in power sale

A political row erupted over the Government's plans — con-firmed by Prime Minister Mar-garet Thatcher — to include nuclear power stations in its privatisation of the electricity industry. Labour Party leaders claimed that the nuclear power sale would not be possible without huge financial guaran-tees by the Government on the costs of decommissioning existing nuclear stations.

Transmitter scheme

The Government plans to privatise the broadcasting transmitter petworks of both the Independent Broadcasting Authority and the BBC in their present form.

**BBC** ventures BBC Enterprises, commercial arm of the BBC, is investiga-ting the possibility of setting up joint venture television production companies with US network companies and Aus-tralian broadcasters.

Glaxo pay scheme Glam, big pharmacentical company, has introduced a pay scheme for its 2,300 UK-based research workers based entirely on linking renumerstion to lob performance.

Nalgo action claim Nalgo, the public sector union, claimed that more then 90 per cent of its 500,000 members in local government joined a one-day strike in protest against pay and conditions.

N Sea strike spreads About 3.500 construction workers staged a strike over pay and conditions affecting some 30 platforms in the North Sea after BP flew in 24 directly-em-ployed workers to get one of the platforms working again.

2000

24.5

Ant

1,29% 11/2

Dr.

£3.3m rabber site St Albans Rubber, the UK com-pany which makes Europe's leading brand of neoprene for use in wetsuits, plans a £3.3m expension in County Durham.

# The agreement is similar to the tried and tested formula developed by the DTI for its earlier "voluntary" deals made with Nissan, Honda and IBC Smith New Court faces inquiry

**Dock redundancies begin** has gone into liquidation.
A senior manager of the In a statement last night, Smith New Court said it was aware of the Stock Exchange Aberdeen Stevedoring Company said that 90 dockers had been made redundant after local union officials had folaware of the Stock Archange inquiry, but that no allegations of rule-breaking had been made. This suggested that the investigation did not follow a complaint. lowed the instruction of the TGWU transport union and refused to negotiate new terms

"In Rouen.

and conditions. Under the Dock Work Bill, which overcama its final parliamentary hurdle on Monday night, the dockers who have been made redundant will be entitled to maximum payments of £35,000 each under the Government's compensation

Panel of the Stock Exchange is investigating a delay by Smith New Court, the London securi-ties house, in reporting a port-folio trade conducted late last year for Ivory and Sime, the Scottish investment manager.

THE Professional Standards

In portfolio trading, a basket of securities is sold or bought under complex pricing arrange-ments and so usual notification

procedures do not apply.

The price is usually the midprice – baifway between the hid and offered stock prices – during a specified period, minus discounts and commissions. The deal must be noti-fied immediately at the end of the specified period.

The Stock Exchange declined to comment in accordance with its general policy of not discussing individual disci-

plinary cases.

Mr David Ross, general manager of Ivory and Sime, said last might his firm had given evidence to the inquiry three months ago. "We are happy and our client is happy, and as far as we are concerned, it is a matter for the Stock Exchange and its member and not for and its member and not for us, he said. The Stock Exchange is

employing the more serious of its two forms of disciplinary inquiry in this case. The Pro-fessional Standards Panel is usually only invoked for relatively serious cases. In smaller cases, where technical irregu-

larities are involved, the Exchange may award a summary penalty of up to £50,000. If the Panel were to find against Smith New Court, it could award penalties ranging from a reprimend to an unlim-

ited fine. David Lascelles adds: Citicorp Scrimgeour Vickers' three-per-son pharmaceuticals research team, of John Aldersley, Paul Woodhouse and Jacquelyne Cantle, is leaving to join Smith New Court.

CSV also amounced yesterday the appointment of a new head of UK sales, Mr Ian McLean, previously of County Securities, Mr John McFarlane, chief executive of CSV, said the appointment completed the firm's new management team, since its reorganisation at the beginning of this year.

### Hurd outlines new rules for radio station owners

By Raymond Snoddy

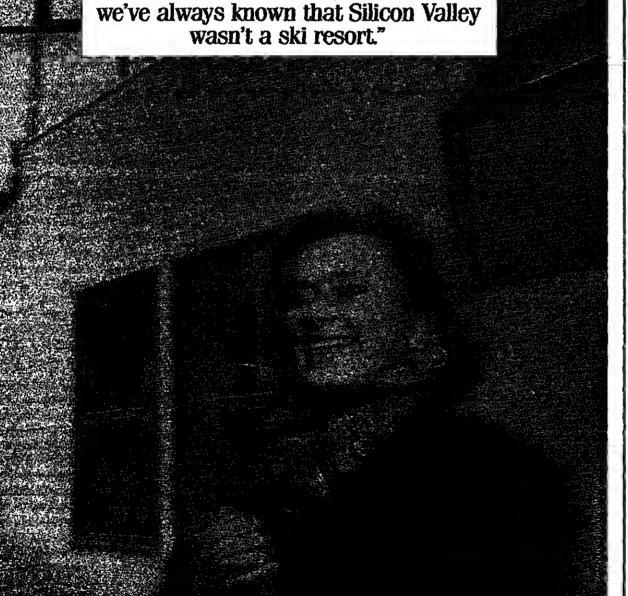
THE Government plans to create the right to impose new limits on the ownership of commercial radio stations if there is a danger of too great a concentration of power.

At present it is proposed that one company will be able to own one of the planned new national stations plus a maximum of six local stations.

Me Deposits Furth the Home Mr Douglas Hind, the Home Secretary, told the Association of Independent Radio Contrac-tors (AIRC) in London yester-

day that there was a case for criterion based on population coverage or audience share. Without such a rule it would be possible "for the same group to gain control of the six largest stations, thus establishing a quasi-national network with-out going through the franchis-

Successful



We haven't waited for 1993 to meet the European challenge. To pursue international research with ESSO, SHELL, SAINT-GOBAIN, PEUGEOT, RENAULT and other leading firms. The "Centre of Research in Aero-thermochemistry" (CORIA) hasn't waited for 1993 to build its worldwide reputation in the fields of plasma and fuel.

IRCOF's laboratories haven't waited for 1993 to become a leader in organic synthesis and collaborate with RHONE-POULENC, HOECHST, GLAXO, SANOFL ... We haven't waited for 1993 to host major universities: SUP de CO, the Euro-

1001

pean Campus, INSA, ESIGELEC, and Pinstimt Enropéen d'Architecture. We haven't waited for 1993 to build the "La Vatine" technological park, where 60 new companies have created 1600 new jobs. In a word, our 2700 researchers aren't waiting for 1993 to develop future products, and make ROUEN a key city for scientific development. Close to

PARIS, yet much less expensive, ROUEN is Europe's leading cereal port. Only one hour's drive from the sea, your business will most certainly benefit from the 10000 firms and 35 million potential clients in the area.

ROUEN, key city

Contact: Elisabeth Boudier - Tel: 33.35.71.71.35

**CASINO-GAMING ENTERPRISE** under experienced Swiss management enjoying tax privileges **OFFERS PARTICIPATIONS** In the financing of the Company's further expansion.

Minimum paricipations US\$ 7.500.—

Excellent returns, but advantages, complete confidentiality.

Further information can be obtained from ATLAS FINANCE LTD Bazenstrasse 8 · P O. Box 142 CH-6301 Zug/Switzerland Thr.: 862 116 · Pare (42) 22 16 02 Tel.: (42) 21 45 40

G.T. INTERNATIONAL BOND FUND (Société d'Investissement à Capital Variable, Luxembourg) Registered Office: 2, boulevard Royal — L-2953 Luxeanbourg

R.C. Luxeanbourg B 24843

Notice is hereby given to the shareholders, that the ANNUAL GENERAL MEETING

sholders in G.T. INTERNATIONAL BOND FUND will be held at the head office of Banque Internationale à Luxembourg, Société Anonyme, 2 boulevard Royal, L-2953 Luxembourg, on Friday, 21 July, 1989 at 12.000 noon with the following agenda: 1. To consider and approve the Reports of the Board of Directors and of

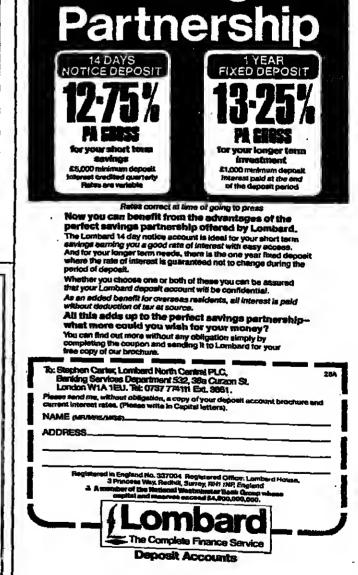
the Auditor. 2. To approve the Statement of Net Assets and the Statement of Oper-

ations as at 31 March, 1989.

To discharge the Board of Directors and Auditor with respect of their performance of duties for the year ended 31 March, 1989. 4. To elect the Directors and appoint the Auditor.

5. Any other business. The shareholders are advised that no quorum is required for the items on the agenda of the Annual General Meeting and that decisions will be taken on a simple majority of the shares present or represented at the meeting. in order to attend the meeting of 21 July, 1989 the owners of bearer shares will have to deposit their shares FIVE clear days before the meeting with the registered office of the company or with Banque Internationale a Lumanbourg, 2 boulevard Royal, L-2953 Lumanbourg.

The Board of Directors



Perfect

Savings

# A-B-A IN ACTION

A powerful resource for industry worldwide. FREEPHONE 0800-581364 AEA TECHNOLOGY



مكذا من الاعل

#### **UK NEWS**

# Electricity sell-off could force gas price shake-up

SHARPER competition by the privatised electricity compa-nies might force British Gas to nies might force British Ges to vary the household tariff for gas in different parts of the country, Mr Bob Evans, its newly-appointed chairman, said in London yesterday. He also disclosed that between 52km and 54km might

between £2bn and £4bn might be spent on investing in new energy businesses in Britain and abroad.

Mr Evans, who combines the posts of chairman and chief executive, took over the chairmanship last Friday in succession to the long-serving Sir Denis Rooke. Denis Rooke.

Denis Rooke.

He was announcing the first major reorganisation of British Gas's top management structure since the company was

privatised three years ago.
As well as anticipating new competition from other gas suppliers and from electricity after the planned privatisation next year, the announcement underlined the contrast between Mr Evans'e flexible management style and his for-

management style and his for-midable predecessor.

At present, said Mr Evans, there was no competition from there was no competition from electricity since gas prices had fallen by 10 per cent since pri-vatisation, while electricity prices had risen by 6 per cent. Nevertheless, if electricity

privatisation led to growing variations between tariffs around the country; gas prices might also have to be decentralised locally.

Although it could mean the property prices in course the country prices in course are to the country prices.

cheaper prices in some areas, it could also lead to compensating increases elsewhere.

There has been a uniform household gas tariff across the country for the past eight years and this year slight regional variations in standing

charges were also removed.

Referring to the £2bn-£4bn which could be invested in new business ventures, he said this would help to correct British Gas's low level of debt, but that the company would not seek loan capital "for the hell

of it."
The company intended to concentrate on activities which if did well, such as exploration and development of promising gas resources in various parts of the world, it siso planned to focus on construction of gas transmission systems for other national utilities, such as a project it was currently carrying out with Shell Interna-

ing out with Shell interna-tional in Portugal.

The shake-up, said Mr
Evans, would transform Brit-ish Gas from a functionally-driven organisation to one in which operating responsibili-ties would be devolved to three units — UK gas supply, exploration and production, and business development.

Four of the executive directors would be in charge of UK

gas supply, which currently accounted for more than 90 per cent of profits. The 12 region would remain intact but divided into two groups of six. each headed by an executive director.

With 350,000 new consumers connected to the system last year, it was clear that there was censiderable potential for expanding the UK gas busi-

Doctors urge public outcry against health reforms

By Alan Pike, Social Affairs Correspondent

DOCTORS' leaders yesterday appealed directly to the British public to step up pressure against the Government's proposed National Health Service

The call at the British Medi-cal Association Conference for cal Association Conference for the public to "wake up, speak up and stand up" was fortified by an opinion poll showing that even most Conservative voters believe the Govern-ment's plans will result in cuts in services and are the first stage towards the privatisation of the NHS. BMA leaders are delighted

with the results of the poll, interviewed - 68 per cent conducted by Gallup on the Association's behalf between June 21 and 26. It shows that 71 per cent of adults disap-- thought that the draft law was a cost-cutting exercise. Among Conservative voters, 43

71 per cent of adults disapprove of the proposals contained in the Government's draft health legislation. Only 15 per cent of those interviewed favoured the reforms.

Some 75 per cent of those polled, and 58 per cent of Conservativee, believed the changes would result in NHS cuts, while 73 per cent (53 per cent of Conservatives) saw cent of Conservatives) saw them as the first stage towards privatisation. Most of those

per cent agreed with view. while 39 per cent disagreed. On whether people believed the changes would lead to patients receiving the cheapest rather than the best treatment

62 per cent agreed overall, while 39 per cent of Conservatives agreed and 35 per cent disagreed.

Little more than a bare majority of Conservative vot-

NHS is safe in the hands of the Conservatives."

The poll results are significant for the BMA, since its leaders believe that their best chance of forcing the Government to modify its plans lie in convincing Conservative MPs that they are unpopular with voters. The BMA is appealing to opponents of the reforms to write repeatedly to their MPs.

The Government's proposals were condemned by all sections of the medical profession during yesterday's debate at the BMA Conference in Swaners - 52 per cent - agreed with the statement that "The

sea. Dr John Marks, chairman of the BMA Council, drew repeated applause and a pro-longed standing ovation during a speech in which he called upon the public to wake up to what was happening to the NHS under the guise of reor-

"Stand up and defend what is one of our greatest national assets, devised before many of you were born, taken for granted by all for the last 40 years and there when you need it. You will miss it most terri-bly if it disintegrates," he said.

# credit cards package

By David Barchard

NATIONAL Westminster, Britain's higgest commercial bank, yesterday unveiled a comprehensive credit card processing package for retailers aimed at taking business from Barclays and Lloyds banks.

Mr Derek Wanless, Director for Retail Banking, said the arrying Streamline, would

service, Streamline, would offer retailers combined Visa, MasterCard, and Switch eervices from July 24. He said it was the first time all three services bad been available together to retailers. Switch is an electronic debit

card system jointly launched by NatWest, Midland, and the Royal Bank of Scotland last antumn. Around 10m Switch cards will be on the market by the end of the year, and retailers are expected to have 18,000 terminals in place soon.

NatWest has come to the market with a combined credit

card service earlier than its rivals expected. Barclays and Lloyds have been offering joint Visa and MasterCard retailer services since spring and claim to have picked up market

# NatWest offers combined | Allied to reopen island distillery

ALLIED DISTILLERS, the whisky arm of Allied-Lyons, is to reopen a malt whisky distillery at Ardbeg on the island of Islay, off the wes coast of Scot-land.

Allied says opening of the mothballed distillery, the third it has announced in the past month, is an indication of its

month, is an indication of its confidence in the revitalisation of the whisky industry.

The Ardbeg distillery was mothballed in 1981 in response to the growing glut of whisky on the market. It will be reopened before the end of this recovered great 19 iche. year and create 10 jobs.

Ardbeg will make a malt

whisky to be used in blending Ballantine's Scotch whisky, which Allied claims is the fastest growing major spirit brand in world markets.

Allied, whose other brands include Teacher's, said last month it had bought two mothballed distilleries from United Distillers, the Guinness spirits subsidiary. The distilleries, Glentanchers and Imperial, both on Speyside, will be reopening over the next three months.

Last month Campbell Distillers reopened the Glenallachie distillery at Aberiour on Spey-side. Two other distilleries

have recently reopened in Scot-Distilleries are being reopened because individual groups are short of distilling ages as stocks run down. With legal requirements for whisky to mature in casks for three years, it will be at least this

period before the output of the reopened distilleries comes on to the market. Mr Ian Burt, manager of Allied Distillers, said the company was forecasting o revitali-sation of the whisky industry. Ardbeg would not be running at full capacity.

#### Housing starts fall sharply

By Andrew Taylor

iai where

12.00 12.00 10.00

an laws glags

i na nakon szegyő

a subber str

THE NUMBER of homes under construction in Britain fell sharply during the three months to the end of May, according to figures published yesterday by the Environment Department.

House sales since last Autumn have plunged as mortgage interest raies have risen, pricing many first-time buyers out of the market. Builders have been offering mortgage subsidies and other

sales incentives in a hid to sustain sales which have fallen steeply since Easter. Mr Clifford Rasterbrook of C&G Estate Agents, part of Cheltenbam & Gloucester sav-

ing institution, says work has halted on some building sites in south-west England to allow sales to catch up with construction. ment department, the number of new houses and flats started by builders during the three

months to the end of April was 23 per cent lower than during the previous three months and 30 per cent less than during the corresponding three months last year.

The number of homes completed was 14 per cent lower than during the previous three months and 11 per cent lower than during the corresponding period last year. Private sector housing starts on the same basis were 34 per cent and and 24 per cent lower. Private completions were 11 per cent and 8

per cent lower.

The fall in new house sales has prompted some stock mar-ket building analysts to cut their forecasts of housebuilders' profits for this year. Mr Tony Williams, analyst at stockbrokers UBS Phillips &

Drew, says: "Profits of some builders will fall this year but 1990 looks like being wurse." He says builders this year have been able to reduce mar-gins and stem some of the decline in sales by offering

#### Machinery policy 'a failure'

By Nick Garnett

BRITISH manufacturing companies are failing to invest in sophisticated and flexible shopfloor machinery and will lose market share to French and West German competitors unless they alter their equip-ment purchasing policies. Traub, the German manufac-

turer of high-cost machine tools, said yesterday that the problem was most severe among small and medium-sized sub-contractors supplying the aerospace and vehicle indus-

"There is a great deal more investment in machine tools in the UK right now, but it tends to be more of the same thing rather than higher specifica-tion machines," said Mr David Smith, managing director of Traub in the UK.

"Many of the large compa-Aerospace and Lucas-Aerospace are purchasing these machines. The smaller sub-con-tractors are not.

Traub says, however, that sales of such machines in France were half those in the UK several years ago, but the French market is now double-that of Great Britain. that of Great Britain. Such machine tools are said to offer higher efficiency and

greater versatility for small batch production than lowercost equipment, but the initial investment outby is high.

The UK market for machine tools, like the rest of Rurope, has boomed in the past 18 months. months. It grew last year by 22 per cent to £805m from £661m. However, Traub, which sells between 85 and 125 machines a

year in the UK, questions some

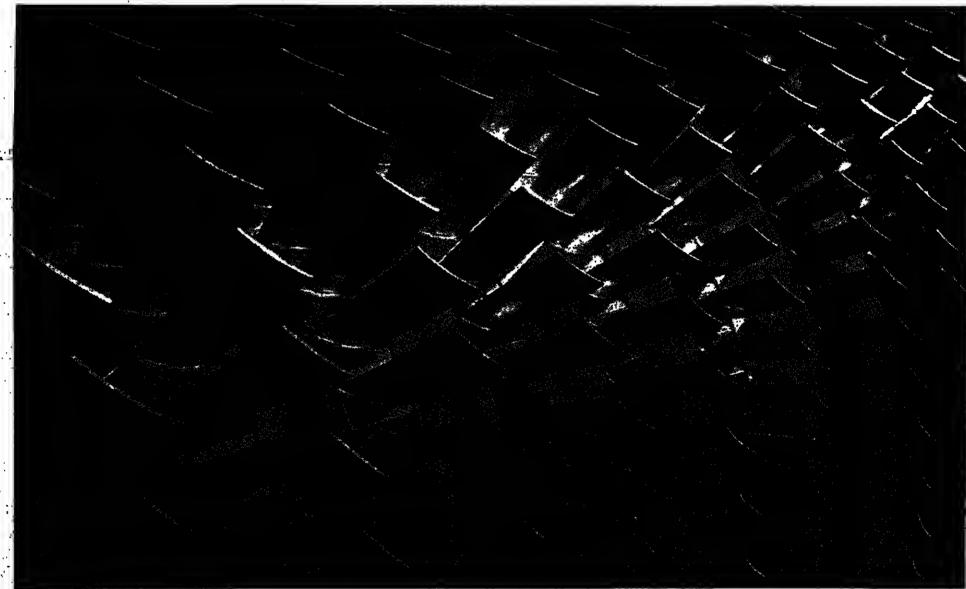
of these purchases.

"There is still quite a gap between the technology levels of machine tools being bought by small companies in France and Germany and those in the UK," said Mr Smith.

Traub believes this could signal an assault on the UK subconfracting market by conti-

nental European producers.

# We're only intolerant towards ourselves.



We know ourselves. And you know that we take the maintenance of our aircraft very seriously. For our methods of testing, as well as our checking and service regulations, rank among the strictest in the world. But that's not all. we're also intolerant towards the smallest exception to the rule. Throughout the world, the training we give our mechanics, technicians and

engineers is considered to be exemplary. We have been maintaining our own aircraft for over 63 years now. But not just our own aircraft. At present, some 10,000 technicians are employed in the Lufthansa hangars: to look after our fleet, as well as the aircraft of another 150 customers. Because we're not the only ones to think highly of German thoroughness.

# Child abuse numbers show dramatic rise

THE NUMBER of children registered as abused in England and Wales more than doubled in between 1983 and 1987, says a report published

yesterday. The raport, from the National Society for the Prevention of Cruelty to Children, deals with those children notified to child abuse registers maintained by the NSPCC and is bessed as Sevens collected by is based on figures collected by

the society since 1973.

The number of children registered rose to 2,307 in the period 1983 to 1987 from 1,115 in the preceding five years. The rises were most marked in 1985 and 1986, when over a third more children were regis-

tered each year.

The number of children resistered in each category of abuse increased over the five years but the proportion of resistrations world by the type of istrations varied by the type of

abuse.
Overall, 49 per cent of registrations were of physically injured children, 23 per cent were so-called "at-risk" cases and 19 per cent were sernally abused children.
Some 5 per cent of the registrations were for neglect and 2 per cent each for what is termed "non-organic failure to

thrive" and emotional abuse. Sexual abuse was the cate gory which saw the biggest increase, with a twelve-fold increase in registrations, from 5 per cent of the total in 1983 to

28 per cent in 1987. The number of children physically injured, while rising in absolute terms, fell from 60 per cent of 1963 registrations to 35 per cent of 1967 registra-

Less than half of registered children were living with both children were hiving with both their natural parent and the stress factor ranked most severe for the registered children was "marital problems."

The report also said mothers and fathers of registered children were more likely to prevent a strength parent than to prevent them.

a criminal record than in previ-The report shows there is a tonificant difference in types

of abuse by age of child.

A greater number of younger children were registered as sernally abused, and the registered children were mostly from young, large and materially deprived families and most likely to require legal protec-

tion. Child Abuse Trends 1983-1987 NSPCC 67 Saffron Hill, London ECIN 8RS, £8.95.

Lufthansa

#### MANAGEMENT

course to set up his own con-

sulting company, Plexiek, which specialises in electronic

communications systems. The

MBA was not very practical," he says, "but it made it much easier to write a business plan.

It teaches you how to think in

terms of strategy and risk and return when quoting for a joh."
The MBA enabled Peter Riches to move from the explo-

ration department of Texaco, after 14 years, to become head of marketing development in its UK subsidiary. He high-lights the difficulties for MBAs

within large organisations. "A language barrier exists between the MBA student and

someone with practical train-

ing and it can be difficult to

communicate the concepts and

evestment in time and money

had already peid off. In mone-tary terms, the investment was laughably low. For us it aver-

aged only about £1,600 per year

- and employers picked up that bill for most students.

Now the fees have been raised

to about £3,500 per year, because of the cutbacks in

Government funding, but that

still represents a subsidy of more than a third of the costs.

the group were given a major promotion late in the course or

immediately after it. Some students were asked in

the finals exams to carry out a

discounted cash flow analysis

dent's earnings before and after the course. The correct answer was that the invest-

ment had a high positive value. Everyone agreed that reality

approximated to the exam

based on a hypothetical stu-

Well over three-quarters of

Earlier this year, Clive Wolman completed a part-time Masters of Business Administration course at the London Business School. These are his recollections

# How ever did I find the time?'

n retrospect, I - like most other people on the programme - cannot understand how I managed to find the time to devote to the course: three weeks of annual holiday, one Friday every fortnight during term time, plus an average of six to 12 hours "homework" each week for three years.

Some people failed to find the time. The drop-out rate on our programme was higher

our programme was higher than in previous years. Of the 62 starters, only 48 survived until the four four-hour final examinations held just before last Christmas. And 44 passed. The most common reason for dropping out was e change in job or family circumstances. Some students thrived on

the pressure. Tony Poulter, who started as a civil servant and moved into management consultancy during the three years, found it "very stimulating and, at the age of 30 or so, a great change being with peo-ple from different beckgrounds. It made me very pro-ductive and positive at work."

But most students found the juggling act more difficult. Peter Riches, who works for Texaco, says: I did not conceive how much I would have to adjust my life. it was essen-tial to have an indulgent employer and an indulgent

The redeeming feature was that the head of the part-time programme, the Registry and all the administrative staff were consistently supportive and sympethetic to individuals and their personal difficulties. The pressure of work varied

greatly. There were two particularly difficult periods when there was a rush of assignments and exams. These were over the Christmas period at the end of the first year when there was a high toll in drop-outs with the end still far away - and in the January. March term in the third year,

I found the first two terms easy going. They were intended to be; students should not drop out in despair immediately. But those who were unacquainted with any of the four subjects we were studying at the time found the experience stressful.

It was only after the first two terms that we had to embark on seven elective courses alongside the 21 compulsory ones — and to come in on at least one extra morning, after-noon or evening each week to do so. But, in spite of the official warnings and declarations of principle, we didn't have to show up all the time, or even most of the time.

LBS offers an unusually wide range of electives, about 30 every term, although many of them reflected the current - and sometimes obscure - research interests of the lecturers rather than genuine student demand. Some students argued that the programme could have been shortened and by the third year several elements were repeating them-

For example, privetisation was tackled, albeit in different weys, in two economics courses and in management policy, finance, management accounting and the government and industry courses.

sions.
The courses and the lecturers varied greatly. A few con-tributed very little. Most were good enough to add insights, a framework and a discipline to a subject that we could not have gained from reading. And a few were able to transform students' understanding and perceptions of a subject. That was particularly true of eco-nomics and of finance, in which LBS's reputation is which LESS reputation is strongest. It was a subject that most people on the course started off knowing or caring little about but ended being fascinated by.

Probably the most valuable

part of the course, the longest and most difficult on the programme, was in the application of financial concepts to the making of strategic investment

The only drawback of the was that in some

#### 'We ended up fascinated by economics'

The case studies also focused successively on a small number of industries, in particular

Some students said they would have preferred a less conventional and more tai-lor-made approach. Gill Avery, who was promoted to be head of an organisational consul-tancy unit at British Telecom during the programme, feels that it relied too much on traditional teaching/lecturing methods. "Ideally the course would have drawn more on the individual's experiences in managerial positions," she says. "This could have allowed us to step back to review and plan our activities."

Two other weaknesses of the programme were commonly identified. One was that the enthusiasm for preparing cases and doing projects in groups died away after the first year.
Most subsequent "group"
assignments were carried out
by group members individually
on a rota basis.

Second, no lecturer made an effective assessment of partici-pation in class discussions on case studies. Instead we all focused on the written assignments and on the examinations - both intermediate and final - and spent relatively little time preparing for class discus-

respects it was probably too sophisticated, academic and technical. Much of what was taught about the capital asset pricing model - and to a much naller extent, modern portfolio theory - was well beyond the concerns of corporate treasurers or City practitioners.
And we had to spend far too
much time, both in the case studies and in the finals, carrying out routine calculations — rather than applying concepts — for the purposes of invest-ment appraisal. The divisions and disputes

between business school finance and accounting depart-ments are legendary. But the failure to integrate the different courses and to show how one approach could be recon-clied with the other added to many students' confusion.

The other frustrating failure of co-ordination was between the teaching of operations management and the two oneweek series of visits to factories. In the first year, we travelled to south Wales, in the second year to Singapore.

Many of the potential bene-fits from our factory tours were dissipated because we didn't know what to look out for or what questions to ask. (The current MRA courses are apparently being altered to

senior civil servants listened somewhat incredulously to the man from Hanson as he explained his group's employee incentive schemes at a recent semmar.

improve this problem.)
Although the MBA has traditionally been seen as a way into some specialist City jobs. It was not the methodology which had the pens suspended momentarily. It was the amounts of money. Tony Cotton, associate director, explained that Hanson, the Anglo/US industrial holding the elective courses on small business, entrepreneurial man-agement and new venture development were over-subgroup, balieves incentives work only if, potentially, they are hig. For those employees who succeed by exceeding scribed. But the students were divided about whether the programme was capable of fosteragreed targets, the reward needs to be large enough to buy a foreign holiday, or a car, for instance. In exceptional ng entrepreneurs, as well as corporate bureaucrais.
Tim Jackson left the PA Consulting Group in Cambridge after finishing the cases, it might be as much as 30 per cent of e salary which is almost certainly higher already than in the public sector. Conversely, it could be zero.

In the civil service, pay is negotiated nationally by the Treasury and trade unions. Special pay allowances are creeping in to reward performance and deal with difficul-ties, such as recruitment in certain parts of the country and skill shortages. But the variable pay element is much smaller than at Hanson. Ron Oliver has been chief

executive of the government's Vehicles Inspectorate (it carries out the equivalent of the MoT for commercial vehicles and buses) for the pest year. The VI was the first civil service operation to be set up as an agency with the task of carprinciples without seeming arrogant," he says.

In spite of the reservations, our group agreed almost unanimously that the programme was enjoyable and that their rying out executive work.

The VI has been set an "effi-ciency savings target". If it exceeds the target, there will be cash bonuses for all staff. A few people in key positions could also benefit from a scheme still under discussion with the unions and staff. Ron Oliver, like chief execu-

tives in other new agencies, has a separate contract which provides for a bonus at the end of the period. But the amounts are likely to be small. Tony Cotton believes the

gencies must have more pay flexibility at their disposal if they are to work. Indeed, parts of Whitehall are increasingly thinking along the lines of incentives to motivate and improve performance in the public sector. That much emerged from the seminar, organised by the consultancy arm of Ernst & Whinney and the Cabinet Office.

The subject was the management of large dispersed organi-sations. Hanson was a highly appropriate choice. The "hands off" holding company has

# Whitehall counts the cost of staff motivation

Hazel Duffy reports on performance measurement in the civil service



many parallels with the sort of structure which Whitehall's optimists hope will emerge

with the new agencies. Candidates for agency status include the Department of Social Security - where John Moore, Social Services Secremore, social services serre-tary, plans to split his depart-ment into two or three agen-cles — the Employment Service, as well as more spe-cialist activities like the Meteo-rology Office and the Ministry of Defence's research laborato-

How will the Tressury and the department, of which the agency will remain a part, dele-gate and yet still maintain con-trol? The question will become more important as the agencies to be created, and their corresponding budgets, will be much larger than at present.

Private sector experience in delegation and control is worth considering. Charles Green, director and deputy chief exec-ntive, National Westminster Bank, explained how the structure was organised so that control could be exercised without excessive intervention.

The strategic framework is drawn up by a committee which meets five times a year. The group as a whole is directed by the people who have control of the business with the public, for example in the Vehicle Licensing Centra. Sometimes it is a monopoly, sometimes a near monopoly.
Only rarely is it in competition with the private sector. Customer discipline, such as on the banks and building societ-ies, is therefore absent. · Some civil servants want to

The aim is to separate the

people who run the group from

the people who run the busi-nesses. The latter must be given financial responsibility.

They can take risks up to a

prescribed level.
In the Department of Trade

and Industry, a lot of attention is being devoted to this topic.

The DTI's first agencies have come from its regulatory and

The chief executives report

to a line manager (a high ranking civil servant), who is advised by a steering board of

and the public sector. The board does not make decisions.

have been made the account-ing officers for their agencies

- a government move which was significant in terms of

identifying them to Parlia-

ment. They can be questioned by the Commons Public

also be called to appear before other Commons committees on

lic, for instance.
The permanent secretary of

the department remains the

departmental accounting offi-

cer. He can still be questioned

on issues relating to the agency, although MPs will be

encouraged to approach the

chief executives directly.

counts Committee. They can

atters which affect the pub-

Agency chief executives

research areas.

give a better service to their customers. Ron Oliver is piloting a scheme for teating vehicles outside normal work-ing hours. But the main discipline is the emphasis which the Prime Minister has placed on a more efficient public service. Performance targets are based on cost-cutting, not

To the outsider, these are

arcane distinctions. But they matter within Whiteball, where the tradition of Parlis-

mentary scrutiny is viewed with respect and sometimes

There is no equivalent in the private sector. National West-minster Bank is responsible, of course, to sharebolders, as well

as its employees and custom

ers. But there is no parallel with the National Andit Office

and the public sessions of the

There need to be variations

on the private sector theme:

The civil service sometimes

comes directly into contact

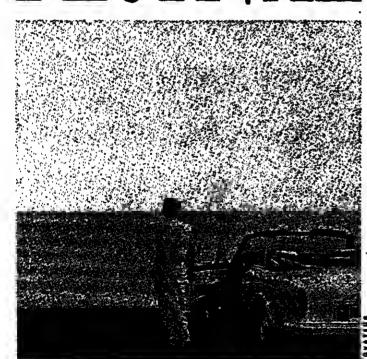
Public Accounts Committee.

profit or market share.

The dividing line between who does what at the centre and in the subsidiaries, or branches, is not always easy to draw in the private sector. But it will be more difficult in Whitehall. The operations to be set up as agencies will be more directly implicated in policy decisions taken at the centre. · The implications of the agency movement on the tradi-tional recruitment methods into the civil service - open competition and a career for life, which at senior levels span more than one department -have still to be sorted out. • More freedom for the chief executives to recruit staff and pay them according to the demands of the agency is e

Despite the differences, exchanges between civil ser-vants and senior executives bring some benefits, ideally, it would be more two-way, Middle and senior managers might even learn from the public ser-vice. Most top civil servants probably still, in their heart of hearts, are thrilled more by working with ministers than managing. But there is also a much higher awareness in Whitehall of what makes for good management than the private sector realises.

must.





There are few places on earth where the view of the sea from the terrace of a grand hotel is as beautiful. Where one can play 18 holes of golf at dawn, enjoy lunch on a yacht, discover magical islands a stone's throw away, shop for designer treasures, and spend the night laughing, dreaming, or playing in the casino. There is a place on the French Riviera where each day is a celebration. Cannes is the place.

COMMUNICATION DEPARTMENT, CITY OF CANNES.

 Mitsui was the first Japanese bank to tailor its international organization to correspond precisely with the realities of today's international markets.

• Mitsui decision-making is done at local level, with ultimate authority placed

firmly in regional headquarters.

 Mitsui can therefore assure customers of the fastest reaction to opportunity.

 For the full range of services in international banking, securities business, merchant banking and consulting, contact Mitsui-first and fast.



Mitsui is best organized to respond fastest to customer demands in the era of global business and finance.

MITSUI BANK

New York, N.Y. 10172-0121, U.S.A. Tel: (212)644-3131 Telex: WU 125435, RCA 232962, ITT 420637 Asia and Occurie Division Flead Head Office: 1-2, Yurakucho 1-chom Tokyo 100, Japan Td: (03) 501-1111 Telex: J22378, J2259, J22643, J22644

#### 

Graduates

FINANCIAL TIMES WEDNESDAY JULY 5 1989

Excellent opportunities for bright graduates with 1-2 years' experience in the following areas:

★ FX Sales

MS

14122306

ক্ষা ২ গ্রাহ্ম ১ ১ জন্ম ১ ১ ১ ১ ১ ১ ১ ১

1197

.........

المنفرون أباري 1. 100 100 100

- \* Off-balance sheet trading
- \* Swaps dealing
- \* Asset liability management.

If you are looking for rapid career progression in a challenging, resultsorientated environment, our clients have a number of openings in these fields due to expansion and develop-

For a confidential discussion about these specific opportunities, and for advice on career development, call Arabella Goodford on 01-831 2000 or write to her at Michael Page City, 39-41 Parker Street, London WC2B 5LH.

Michael Page City

International Recruitment Consultants London Paris Amsterdam Brussels Sydney

#### **JOBS**

# The hidden operations that shape careers

By Michael Dixon

IT IS a truth universally acknowledged, that all people who read the Jobs column must be first-rate at what they do for a living. Even so, how much do you readers know about your underlying

Take for instance logical thinking, which people in jobs depending largely on mental work tend to believe they are good at. Can you work out the one certain conclusion that can be logically drawn from the following two premises?:

1- All of the bankers are

occountants.

2.— None of the chief recutives are bankers.

My reason for asking those questions is that after being a journalist for 29% years, I have just learned something that shook me to the boot-soles. And if that can happen to someone who in the course of his job has taken almost every standard psychological test there is, it os a fair bet that a lot of other folk have long been labouring under a false impression about their basic approaches to working.

One of the fundamental

influences on people's approaches was identified by the brain research of Professor Roger Sperry, which won him a Nobel Prize for medicine in 1981. He found that the brain is divided vertically into two halves, each with a different function, and that people tend to operate primarily with one side or the other.

The right half deals with complex reality as a whole, building the details into a rounded picture much as the rounded picture much as the eye takes in a landscape. It is the right side which is thought to underpin artistic and other essentially "synthesising" activities including engineering design and the like.

The left half's function is to analyze the complex into

to analyse the complex into various component parts, and sort them into rational order. The left side governs activities such as writing grammatical sentences as well as solving logical

Now, having taken an interest in logic for some years, I have become fairly good at it. For example, I didn't have much trouble in solving the particularly hard problem cited earlier, the answer to which is "some of answer to which is "some of the accountants are not chief executives." So, as I also write (I hope) grammatical sentences for my near living, I have looked on myself as very much a left-side-of-the-brain operator.

Then the other day I went to a seminar held at the

Dartington conference centre in Devon as part of a world-wide project run from the International Management Institute in Switzerland. Unusually for a pukkah business school, the IMI has recognised that many if not most managers rely greatly on intuition in their work. It

on intuition in their work. It has therefore set up e detailed study of intuition with the aim of enabling executives to use it better.

The Dartington seminar was attended by 15 people from various fields of work, some of whom (including myself) have shown no evidence of being intuitive whereas others had proved themselves outstandingly so. For example, one of the latter is Mike Horner, engineering

is Mike Horner, engineering strategy manager for Digital Equipment Corporation in Europe, who is evidently employed first and foremost to use his intution about new technological developments.

A prime object of the seminar was to test whether

there were any detectable differences between the mental operations of the proven intuitives and those of the rest of us. Accordingly we were all wired up to assorted instruments, one of which displayed the patterns of electrical activity taking place in the upper brain. Since I was unable to stay

TO 220K

for the second day of the event, I'm afraid I do not yet know what conclusions the leaders of the study project reached. But one thing that did emerge clearly is that, whatever is happening in the Jobs column's brain at any particular moment, it is going on mostly in the right

At which point a good many readers are no doubt asking "so what?" Well, on the general plane, it seems to me that such

information must have an important bearing on the question of career choice -which at present is usually a haphazard process indeed. If young people could be given a better understanding of their fundamental ways of operating, there might well be fewer misfits in the working world.

As for my own case, the information has come too late to be acted on even if I did not like being a journalist — which I do. Nevertheless it

has been e help. It is no secret to my colleagues responsible for getting the FT printed at the end of the day that, hy journalistic standards, I am a painfully slow writer. Bot that is surely only to be expected of us right-brain operators, to whom writing is an unnatural thing to do. So

WHAT PRIVATE USE OF A COMPANY CAR IS WORTH Estimated annual value of car to employee when No private-use Petroi\* for 8,000 All petroi\* and private miles p.a costs paid for 3.420 1,401-2,000 3.310 2.001-3.000 4.900 7.140

HOW FREQUENTLY EXECUTIVES' CARS ARE REPLACED Sales Under Sales Under £100m + £100m % % % % Chief executives Other directors Other top mgrs. the same vehicle is kept: £100m At most 50,000 51,000-60,999 61,000-70,999 71,000-plus

the discovery at Dartington has at least given me an explanation for my slowness, even if my colleagues might see it rather as an excuse.

Cars' worth

NOW to some information for left-hand-side-of-the-road users - readers in Britain who have company cars. The table above shows the value of four-wheeled perks to their possessors, as estimated by the PA Consulting Group in its latest survey of executive fringe benefits in the UK.

The top half of the table starts with various engine-

sizes. Then comes the worth of cars in each size-range to the users who have to pay for the fuel for non-husiness motoring. Next we have the value when the company funds unleaded petrol for 8,000 miles of private travel a year. The right-hand column shows the value when the shows the value when the employer covers all the cars' costs. The figures are not adjusted for income tax. The table's lower half indicates the milcages at which senior executives -

sizes. Then comes the worth

first in companies with a turnover of more than £100m. then in those with less - are supplied with a new model.

#### RECRUITMENT CONSULTANT

We are a specialist consultancy, serving the International Banks in the City, with an established reputation for success, based upon the professionalism and integrity of

We currently require an additional consultant to be responsible for executive - level assignments. This is a rare opportunity to join a highly successful consultancy, offering the potential for high earnings and much job satisfaction to the chosen

Applicants, in the age range 27-36, should already have a record of achievement with a bank recruitment consultancy or possess a banking background combined with an entrepreneurial flair, strong inter-personal skills and the desire to be well rewarded for

Please call Gordon Brown for a confidential, informal discussion.

GORDON BROWN & ASSOCIATES LTD. RECRUITMENT CONSULTANTS



5TH FLOOR, 2 LONDON WALL BUILDINGS.

TEL: 01-628 7601 FAX: 01-638 2738 Gordon Brown

#### CITY OPPORTUNITIES WITH JAC

GELTS/BONDS DEALER

ESE EQUITY/WARRANTS TRABILE

ADMINIACCOUNTS SECRETARY
A major Computer Company in Douklands require a Japanese experienced administration and accounts secretary, only experienced of

FINANCIAL PLANNING & AMALYSIS ASST TO NID

TO 220
For a major international Finance House.
Based in the Corporate Planning Dept, you will carry out risk measurement analysis, forecast, couplie trading into for forecasting, and define busines strategies on the full appearant of financial products.
To take advantage of this superts opportunity you should have a project base hookground inc swaps, options, and traditional securities, plus knowledge of the Symphony program.

Please contact: David Hill, 4B Fredericks Place, EC2R 8AB

#### Rathbone

#### **CORPORATE FINANCE/NEW ISSUES**

Our client is the securities subsidiary of one of the world's largest banks. With a strong commitment to International capital markets they have enjoyed steady growth over recent years.

One of the bank's major profit centres is the Corporate Finance/New Issues Department. As part of the bank's expansion they are looking to strengthen this team by recruiting two further individuals. Reporting to an Associate Director, principal dubes will be:-

CORPORATE FINANCE

Assistant Manager

\* Marketing to the UK with a view to selectively a view to selectivel Involvement with structured financings using

Research and special projects such as repackaging asset Swaps

providing marketing back-up \* To monitor the Swaps market with a view to structuring issues to meet borrowers requirements

\* Pricing and syndication of new issues and

To supervise the day-to-day administration of new issue positions, accruals etc. \* Occasional trading activity.

For good candidates, who will probably be graduates with at least two years' experience in International Capital Markets, Our client offers a highly competitive salary package, together with the opportunity for active involvement in a dynamic growing company.

Contact Mike Brennan on 01-439 1188 or 01-287 5704.

The Rathbone Consultancy\_

Premier House, 77 Cidord St. London WTR 188, England. Tet: 439 1 188/287 5704 Fac: 494 0539

### Fixed Income Sales

Several Major International Houses are looking for . Experienced Sales People, who have either German or Scandinavian Client Bases, Remandration excellent for right people — For further details please call: Stuart Norbury

#### Bond Analyst

Prestigious European House is in URGENT need of an Experienced Bond Analyst (2 years plus). Excellent Package offered Please call: Julie Shelly

#### ECU Bond Trader Various Houses are looking for ECU Bond Traders. With a minimum of 2 years experience. Salary Negotiable. Please

Call Street Norbury Spanish/Italian Sales A top Investment House requires a Senior Sales person with fluency in Spanish and/or Italian and an established Southern

European Client Base. Salary and package entirely negotiable for this Director level position. Please Quote Reference Bunds Traders

Various Houses are looking for experienced Bond/Euro Traders, ideally the right person would also have knowled of DR.'s + French Government Bonds, Excellent package offered, Please talk Sara ives

#### Senior Bond Sales

Several International Houses are currently looking for Senior Sales People with coverage including Southern Europe and the Middle East, Management ability preferred. For further details please call: Sara lves

#### F.R.N. Sales

Good experience required for various Houses. Excellent opportunity for the right candidate, Please call: Richard Ward

#### Convertible Sales

Various houses are looking for Salesmen/Women with 2-3 years experience in UK or US Convertibles, Excellent Packages for the right Candidate, Please call: Richard Ward

#### Eurosterling Sales

A Major Investment Bank seeks an experienced Eurosterling Sales person with a good U.K. or European Client Base. A Graduate preferred but not essential. An attractive package including six figure salary is available for the right Candidate. In complete confidence Quote Reference: DF7717

#### ECP/Money Market Sales

Both Senior and Junior Sales People required by a number of International Banks and Securities Houses. Some positions require languages (German, Italian etc). For further details please call: Julio Shelley

CAMBRIDGE APPOINTMENTS. 232 Shoreditch High Street, London El 6PJ. Fax No. 377 0887

# Capital Markets

## **Marketing Officer**

£25-30.000 International bank with good reputation for innovation in debt finance seeks to recruit marketer with knowledge of bonds, commercial paper, swaps and options. Working as part of a six man train you will be covering the UK and possibly Western Europe.

#### Marketing Assistant £20-25,000

Past growing capital markets house seeks jumor banker with understanding of debt/swaps/ syndication. You will support marketing officers and haise with sales and trading teams. You will monitor markets and assist in research swap origination and deal transaction.

#### Financial Assistant **Equity Capital Markets** £20-25,000

US Investment bank with high quality reputation is keen to recruit young executive, possibly with legal background, to join team structuring and executing equity related transactions. Capital Markets and analytical experience vital.

Interested applicants should contact Mark Hartshorne on 01-831 2000 or write to him at Michael Page City, 39-41 Parker Street, London WC2B 5LH.



# Managing Director UK

Kooijman UK Ltd., the British subsidiary of Kooijman Effectenkantoor N.V. of Amsterdam, is a stockbroking firm dedicated chiefly to satisfying the requirements of institutional investors in the United Kingdom. As we are extending our operations, we are seeking an active managing director with ample experience of the Dutch equity- and bondmarket.

Although close cooperation is maintained with our offices in Amsterdam, the position provides ample scope for independent work, particularly when it comes to approaching new

In the conduct of commercial activities, the

business contacts.



managing director will benefit from the extensive research performed by our head office in Amsterdam.

The successful candidate is expected to possess the ability to provide leadership and inspiration to a small team of colleagues.

This important position will be remunerated accordingly.

Please eddress your application to the managerial board of Kooijman Effectenkantoor N.V., Keizersgracht 316, 1016 EZ Amsterdam.

For additional information please call Mr J. Gerritse or Mr R. Broeder. Tel.: (31.20) - 260041.

#### THAMES TELEVISION

#### REPORTER

City Programme

Themes Television's weekly financial programme requires a Reporter.

The successful applicant will have had several years of journalistic experience, proven front-of-cornera abilities and a detailed knowledge of the financial scene.

This is a re-advertisement and previous applicants need not apply. If you would like to apply for this position, please telephone the Personnel Department on 01-387 9494 ext. 5285/6 for an application form, to be completed by no later than the closing date Monday 17th July 1989.



. . . .

Themes is an equal opportunities employer and welcomes all applications regardless o sex, ethnic origin, martial stytus or disability.

#### INVESTMENT AND PORTFOLIO MANAGERS

An international asset managment group wishing to expand is looking for smell teams of investment or portfolio managers, with existing clientele, who would like to gain independence and accumulate capital by joining

> London office. Box A1284, Financial Times, One Southwark Bridge,

# **INTERNATIONAL**

**BISTITUTIONAL SALES** Major bracket Weet Coast tirm looking for Salesman to cover Germany and contingent regions. Preferably, the candidate will be German-epealing registered res within 2 years experience covering esocounts. Must relocate to San Francisco, Celitornia. Compensation to be besed on gross production with very attractive payout. Please eddress G.V. and cover latter to:

#### O. Techudi MONTGOMERY SECURITIES. 600 Montgomery Street San Francisco, California USA 94111

London SE1 9HL. WHICH CAREER SUITS BEST?

Professional Guldance and Assessment for all ages. 15-24 yrs; Courses, Careers 25-34 yrs: Progress, Changes 35-54 yrs: Review, 2nd Careers Full details in free brothure:-CAREER ANALYSTS
90 Grouposter Place WI
01-935 5452 [24 hrs]

THE CURRENT CLIMATE IN THE CITY has reduced your carring capacity coal Energy Currie on 01-032 239 and get had so bains amongst the top servers in

## Property Finance

# Credit Manager

#### London

to £35,000 + benefits

Our client is a major European Finance company with an impressive record of successful growth, both domestically and internationally. This has led to the establishment of a UK office and further international expansion is planned. The London representative office will concentrate on the UK commercial property sector and intends to establish a strong position in this market.

Reporting to and working closely with the General Manager, your responsibilities will include the review and analysis of large, complex loan applications, the financial appraisal of prospective borrowers and the preparation of recommendations to the European Head Office. You will be a key member of the UK Credit Committee

You will have a successful track record of preparing credit committee proposals and will have acquired some experience of commercial property finance. You should possess a flexible, reach. Excellent communication skills and the ability to work effectively in a small team are essential to your

The remuneration package will include a quality car and a mortgage subsidy.

Please reply to Christopher Evans in strict confidence with details of age, career and salary progression, education and qualifications, quoting reference 5274/FT on both envelope and letter.

Management Consultancy Division

PO.Box 198, Hiligate House, 26 Old Bailey, London EC4M 7PL

#### ARE YOU READY FOR A CHALLENGING CAREER?

Do you want to work for one of Britain's best known and most pricing less known and most respected organisations?

Are you prepared to undertake comprehensive training in every aspect of personal and exposate financial services?

inancial services:

Do you want the opportunity to
develop your full career potential with back up services?

Are you looking for the chance
to substantially increase your

If the answer to any of these ques-tions is yes and you're aged 25-55 you're ready to talk business with Hill Samuel Investment Services.

For the Rome Counties call: Michael Talbot on 01-222 4858, Hill Samuel Investment Services Limited, 29 Queen Anne's Gate, London SWIH 9BU

INVESTMENT
ADMINISTRATION MANAGER
REQUIRED
For small West-End Investment
management company. The candidate must be flumn in French and
flumd or Cujerati, have benking/
investment back office experience,
be able to work with investment
activary and have good interpersonal skills.

Write Box A142, Financial Times,

### INVESTMENT ANALYST -LONDON BASE

Capital International Ltd. wish to add an analyst whose background and potential for future development is in keeping with the high level of its present worldwide staff. Experience in financial industries is preferred, but other areas of previous involvement will be considered. The successful candidate will probably be in his/her early thirties with a good academic record, an inquisitive mind, and be skilled in written/ oral communication. Compensation is thoroughly competitive.

Capital International Ltd. is a unit of The Capital Group, Inc., headquartered in Los Angeles with offices in the Far East and Europe as well as the U.S. Its 55-year history has been solely in the investment management business; it is owned by its employees, and ranks as one of the world's largest managers of mutual funds and pension/endowment accounts.

> Please reply in writing (CV included, of course) to Miss C. Knell, Capital International Ltd., One, St. Paul's Churchyard, London EC4M 8AN

> > property sector

PROPERTY FINANCE

A selection of prime site, City Banking locations, convenient for all main commuter routes, offering unique development opportunities for property financiers. Full vacant possession on completion by successful bidders.

Manager — Property Finance £40-50k Major European bank, AAA rated, seeks a manager to develop and extend their Commercial Property financing activity. Aged 30-40, candidates should have extensive experience of Property Finance within a banking environment combined with sound credit skills and a high level of personal credibility within the

Marketing Manager

A well established UK Merchant Bank seeks a highly numerate, seasoned financier, aged 25-35, to join a sidial team involved in involvative asset based properly transactions. Edensive UK Property Finance experience gained in a competitive banking environment is required as is a good degree and/or a professional surveying background.

opportunity to take an active marketing role in a highly motivated team involved in limited recourse property based development finance. Aged mid-20's, candidates will ideally be graduates with sound cradit aidlis, or, recently qualified RICS with banking experience and 1-2 yrs in Property Finance.

Marketing Assistant
Ideally with a merchant or clearing bank background (ACIB prof.). Sound credit and loan documentation experience relating to secured or commercial property lending is essential. Client
Liston/Development experience with small to medium size property companies is highly desirable.

development/investment companies and property financing proposals to John a "blue chip" international bank. The position requires close fisher with a dynamic, proactive marketing team, assessment of proposals and the generation of property section.

To discuss your confidential tender contact negotiating agents
Natherine Chulch or Bryan Sales
on 01 247 7632 or send full CV (Fex 01 247 1411).

CREDIT OFFICER

The London Branch of a US Bank requires a

Credit Officer to work with its commercial

banking and capital markets divisions and to

add strength to its credit support function.

This will be a senior appointment with the

suitable candidate expected to have some

credit authority and to be able to work with

marketing officers in structuring deals to meet

the high quality standards required by the

Bank. There will be some line reporting to the

Banks Head Office in the United States and

the candidate should be prepared to travel to

the Head Office several times each year.

Candidates should have had several years experience in a similar risk analysis

environment with another major bank in the

Write Box A1285, Financial Times.

One Southwark Bridge, London SE1 9HL

MARKETING ADMINISTRATION

We are a small and dynamic team of IMRO regulated

investment managers, part of a much larger offshore financial services group.

We require an administrator to help run our client reporting and marketing support systems. The successful applicant will aslo be responsible for client liaison and the supply of marketing material to the salesforce. By working closely with our company representatives it is hoped that in time this post will lead to an active marketing role in the field.

The ideal candidate will be aged in their mid to late twenties and will have had upto 5 years experience in

the financial services sector. They will be a good

communicator, literate, numerate and enjoy working in

commensurate with responsibilities

4 1

5

PFE ASSOCIATES

Credit Analyst — Property
A challenging opportunity for an analyst with
considerable exposure to property

Account Manager
A prime banking institution offers an excell

## INTERALLIANZ BANK **ZURICH AG**

We are a Swiss investment house with strong international orientation. Major Swiss and Japanese institutions are our shareholders.

For InterAllianz Asset Management which is our bank's major activity we are seeking

#### PORTFOLIO MANAGERS

Decision oriented ANALYSTS will also be considered. The candidates will be based in Zurich. A good command of German and English is essential.

Plea'se reply in writing, enclosing comprehensive resume, a recent photo and specimen of your handwriting to

> InterAllianz Bank Zurich AG Attn. Mrs. M. Fierz Stadthausquai 1 CH-8022 Zurich, Switzerland

## **CORPORATE BANKERS**

Bank of Scotland is continuing to expand its English Regional Office network which currently extends to eleven of the principal provincial . centres in England. So that this rate of expansion can be maintained we . now seek to recruit o number of experienced and ambitious Bankers capable of handling corporate banking business.

Candidates, who are likely to be in the age range 25 to 35, should already have obtained positions af responsibility and hold the ACIB or other relevant professional qualification. Preference will be given to those who can demonstrate a sound understanding of all aspects of commercial banking activities, ideally candidates should have a proven obility in assisting in the

negotiation and

construction of financial packages to meet the needs of a wide spectrum of corporate customers. The range of skills should include experience in corporate credit analysis.

These positions give Bankers an apportunity to join a Bank which is generally regarded as one of the most innovative and progressive in the U.K. and for those with ability, ambition and drive the career development prospects ore excllent. The remuneration package offers a competitive salary together with the usual fringe benefits associated with a major Clearing Bank.

Candidates are invited to send a full Curriculum Vitae to:

A.S.R. Davidson Esq., General Manager, Bank of Scotland, 38 Threadneedle Street, London EC2P 2EHL



# Ionathan Wren Executive

PRIVATE BANKING - MARKETING

Expansion of business is causing our client, a very well known UK bank, to seek a relationship manager to market a comprehensive range of banking services to High Net Worth individuals.

They wish to develop their presence within the Iberian and Italian areas by recruiting an experienced banker with an excellent understanding of the people and philosophy of Latin Europe'. The range of products include fund management, foreign exchange advisory, multi-currency accounting, current and deposit accounts, etc. Frequent travel to Europe and Iberia is anticipated.

The ideal applicant will be aged between 25 and 35, possess an excellent understanding of, at least, Spanish, and be able to demonstrate current personal and financial

There is a competitive salary package in excess of £25,000 plus a comprehensive range of banking benefits normally expected with a position of this importance. Career advancement prospects are excellent.

Please call Richard Meredith on 01-623 1266

LONDON HONG KONG

MIDDLE EAST SINGAPORE SYDNEY

No. 1 New Street, (off Bishopagate), London EC2M 4TP Telephone: 01-623 1266 Fax: 01-626 5258



## Financial Analyst **International Banking** Circa £20K + banking benefits

division of one of the world's largest Financial Services Institutions is seeking a A division of one of the world's largest Financial Services Institutions is seeking a Financial Analyst for its Europe, Middle East and Africa Head Office based in Kensington.

This fast-paced and high profile position will involve Financial Reporting, Forecasting, Budgeting, Presentations and Database Management. The ideal candidate will have good analytical and presentation skills along with a

degree in Business or a finance-related field. PC proficiency would also be an advantage. If you are seeking an excellent opportunity for career growth and exposure in a rapidly expanding area of international Financial Services please write with full details to Susan Rodgerson, Personnel Department, Gtibank NA, 364/366 Kensington High Street, London W14 8YQ.

CITIBAN(©

# **Head of Private Clients**

#### **Major Stockbroker**

Substantial Package

Provinces

Major firm with a very substantial UK parent seeks a top class broker to head an established private client team from a provincial centre.

 Excellent reputation as private client broker. Active in institutional and corporate finance business.

Prominent provincial office. Broad client base.

Heading an established, experienced team of private client

professionals Task is to develop size and quality of client base.

Maintain highest professional standards and increase profitability.

**QUALIFICATIONS** Team leader and proven business developer with 10-15 years experience of private client broking.

Ideally a successful professional wanting to be based out of London. THE REWARDS Generous base salary, Performance bonus. Good benefits.

Long-term opportunity in group committed to this market: Please reply in writing, enclosing full cv, Reference H2466. 54 Jermyn Street, London SWIY 6LX.



7 Birchin Lane

LONDON - 01-493 3383 HIRMINGHAM - 021-233 4656 SLOUGH - (0753) 694844 HONG KONG - (HK) 5 217133

#### CREDIT OFFICER

#### Salary negotiable plus benefits

The London subsidiary of a major Arab Bank seeks to recruit an experienced Credit Analyst to set up and head its credit function.

Reporting directly to the AGM Marketing and Credit, this key role within the organisation offers excellent career potential and, in line with active business growth, authority and responsibility will increase to include marketing support.

The successful applicant, who will be energetic, self-motivated and ambitious, should

at least 2/3 years' experience of credit review and analysis gained within a leading bank,

comprehensive knowledge of various lending techniques, including syndications, trade finance, asset and property finance and M & A,

proven interpersonal and computer skills.

The attractive selary and benefits package will reflect the importance placed on this appointment and interested applicants are invited to telephone or send their curriculum vitae in strict confidence to Philip Wright, Consultant.

INTERNATIONAL FINANCIAL RECRUITMENT CONSULTANTS



Tel: 01 895 8050 Fax: 01 626 2092

A member of The Devonshire Group Pic

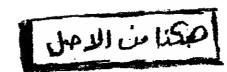
a small team environment. They will also possess first class PC skills. Please send a full CV to Paul Smith, Ermitage Managment (UK) Ltd., 14, Bowling Green Lane, London ECIR OBD,

Salary:

CTTY

Usual Benefits

مكذا من الاعل



# QUANTITATIVE ANALYST

#### A unique opportunity for a Statistical Specialist to write their own brief

#### Attractive Salary and Choice of Car

London W1

Allied Dunbar Asset Management provides a full range of investment management and advisory services to the companies in the highly successful Allied Dunbar Group. Currently, this involves taking responsibility for over £4 billion of UK equity investments. We are now looking to further enhance our investment approach using systems which implement active quantitative investment strategies

Initially, your role will be to gather information on a range of possible models, set up parameters and then test them for validity and reliability. This will involve close liaison with our Fund Managers as well as having an ability to interpret data provided by consultants in the initial phase of development, and then applying different models to the needs of different funds. In the course, you will also be involved in portfolio risk and optimisation procedures.

This is a new position where you will be able to work within a wide brief with considerable autonomy

A graduate in maths or statistics you will have

100

200

around 2-4 years' experience of applying statistical modelling techniques in a business or research environment. You should be interested in financial markets but you do not need specific experience. However, an understanding and experience of computer applications and the ability to sort out minor software problems would be an advantage.

You will also need to have a finely tuned practical, numerical and analytical ability together with excellent communication and presentation

In return we can offer an attractive salary plus a package of benefits including a company car, interest free season loan, BUPA, non-contributory pension

scheme and free life cover.

If you have the skills and potential we're looking for, please send your cv to Janice Hill at Allied Dunbar, 9-15 Sackville Street, Piccadilly, London WIX 1DE. Or telephone for an application form on 01-434 321L

We are an Equal Opportunities Group. Applications are welcome regardless of age, sex, marital status, ethnic origin or disability.



ndon Birmingham Bristol Edinburgh Glasgow Manchester Newcastle Nottingham

Aim for international success

# PROPERTY DIRECTOR

Basic salary circa £50,000. + performance related bonus + benefits

With £100 million invested in UK commercial property, and a substantial equity stake in a New York Stack Exchange listed company, our PLC clients are a highly successful concern. They are in a phase of tapld international expansion - and can offer an ambitious professional the opportunity to join a small, commercially minded team, based in prestigious West End offices, that is committed to building up an international property based group.

Reporting to the Board, you will lead and motivate a small acquisitions team, and be responsible for identifying desirable investment properties, then negotiating and closing deals.

Aged 35-1- you will be energetic, entrepreneurial, and an excellent team player, Your experience should have given you a full understanding of the UK property investment market, and have proven the fluency of your negotiation and communication skills,

To apply please send your CV, quoting ref: 423, to Caroline Dingomal, Ritey Advertising (London) Limited, Rex Stewart House, 159 Hammersmith Road, London W6 8BS. Please state any companies to whom your application should not be forwarded. All enquiries will be treated in

#### SENIOR AIRCRAFT/ASSET FINANCE MARKETING

We seek for a leading international cross-border packager, a high profile candidate aged c35 years who can ably demonstrate considerable success in sourcing, packaging and setting, high value innovative asset finance transactions, predominantly AIRCRAFT, and preferably with a EUROPEAN bias. It is unlikely that candidates currently earning less than £70,000 per annum will have the necessary experience. Additional to salary is a reward-orientated bonus. Salary Neg £100,000.

#### **MANAGER - AIRCRAFT FINANCE**

A major bank seeks a graduate lending banker who is thoroughly conversant with all aspects of UK and cross-border aircraft financing, age range 28-35 years. Full banking benefits including bonus are provided in addition to the attractive salary on offer. Salary Neg 240-260,000+.

#### PROPERTY FINANCE

We have two clients currently seeking property bankers who are able to source. package and sell down high value commercial/industrial property transactions in the £10 million plus range. Candidates must have experience of mezzanine debt, preference share schemes and the more creative financing methods. The clients deal in both on and off balance sheet finance. Salary Package: High

#### SENIOR ACA/FINANCE

Two clients, a bank and an independent leasing company, seek an outstanding "shirt sleeved" financial accountant able to assume immediate responsibility for all accounting taxation M & A work and to provide added value to the companies' marketing efforts. Age range 35-40 years. Salary Neg £40-£60,000.

Please call BRIAN GOOCH on number below or after 8.30 pm on 0255 673797

OLD BROAD STREET BUREAU LTD T 65 London Wall, London EC2M 5TU Tel: 01-588 3991. Fax: 01-588 9012

### A MAJOR INTERNATIONAL **SPANISH BANK** REQUIRES SENIOR FOREX TRADERS

Candidates should be experienced in trading the Peseta on both a spot or forward basis. Sound knowledge of cross currencies is also required.

Very competitive salaries plus usual banking benefits offered.

Write Box A1289, Financial Times, One Southwark Bridge. London SE1 9HL

#### DO YOU MANAGE PRIVATE CLIENTS?

If you have funds under management and require the facilities and support to manage them effectively and also require the umbrella of IMRO authorisation, you should write to me:

John Snalam, Charles Dutton Limited. 2/4 Russia Row, London, EC2V 8BL

#### INVESTMENT **ADMINISTRATION** MANAGER REQUIRED

For small West-End investment management company. The candidate must be fluent French and Hindi or Gujerati, have banking/

investment back office experience, be able to work with investment software and have good interpersonal skills.

Write Box A142, Financial Times, One Southwark Bridge, London, SE1 9HL

**Appointments** Advertising appears every Monday -Legal Appointments

Wednesday -General **Appointments** 

Thursday -Accountance **Appointments** 

### THE BANK OF N.T. BUTTERFIELD

The Bank of Butterfield is a prestigious organisation located in Bermuda and other major financial centres, offering a wide range of services to its clients. We are seeking a Commercial Training! Lending Officer for our Credit Division.

COMMERCIAL TRAINING/ LENDING OFFICER

The responsibilities of this position are to: design and conduct training programmes; revise and update credit policies and operational procedures; assist with new business development; conduct loan interviews and client credit analysis; administration of a portion of the commercial loan portfolio.

The ideal candidate should have the following qualifications: a minimum of 5 years' landing experience at management level with all levels of personnel; comprehensive knowledge of financial and credit analysis and commercial lending principals; experience with marketing credit products and services.

We offer a tax-free environment in one of the most beautiful resorts in the world. Salary is payable in Bermuda Dollars at par with the US Dollar. Hospital and medical insurance, air-fore and full benefits package is included.

Applications, with carriculum vitte, should be sent in comete confidence to:

Michael J. Branco, Manager-Personnel & Administration The Bank of N. T. Butterfield & Son Ltd., P. O. Box HM 195, Hamilton HM AX, BERMUDA

## **Equity Analyst**

On behalf of our clients we are currently seeking investment Analysis with sound broking/fund management experience in Leisure, Banking, Electronics, Oil, Small Companies and German/Spanish equities. Please contact Nicole Wallace.

## **UK Equity Sales**

An experienced and enthusiastic sales person with a thorough knowledge of the UK market and good contacts among UK/European institutions is required by a Major Brokerage House. Excellent remuneration package. Please contact

### **Futures Broker**

Required for a Major International Bank, a minimum of 2 years experience in Institutional Brokerage essential, good selling skills an asset. Salary in the range of £30-£40K. Please contact

COMMODITY APPOINTMENTS LTD. 116 Shaftesbury Avenue, London W1V 7DJ Tel: 01-439 1701

#### PRIVATE CLIENTS

£25,000 - £60,000

A number of stockbroking bruss and banks require portfolin managers with at least 4-5 years discretionary and/or non-discretionary experience. Attached business would be an advantage but is not es essential es good market knowledge. Pleese contact James Younger

#### INSTITUTIONAL **FUND MANAGEMENT** £25,000 — £80,000

Several of our clients continue to seek high calibre Fund Managers with at least three years experience of investment management and/or analysis, in UK Far Eastern, US or European equities or fixed income markets.

Please contact Andrew Thomason

Whether you are actively looking for a move or simply wish to be kept informed of relevant situations in the future, we are pleased to advise you in confidence at 20 Cousin Lane, London EC4R 3TE. Telephone 01-236 7307. Fax 01-469 1130.



STEPHENS ASSOCIATES SEARCH & SELECTION IN SECURITIES & INVESTMENTS

**FINANCIAL TIMES** 

## SENIOR PRODUCTION ENGINEER

This is an opportunity to play a key role in the engineering and production developments of a leading international newspaper which is implementing a major investment programme.

The Financial Times is expanding its London printing operation at East India Dock through the installation of two additional units to each of its modern seven unit web offset presses. Also on-line inserting is being introduced in early 1990.

Reporting to the Head of Maintenance you will be respon for the maintenance, repair and development of the press and publishing operation as well as ancillary plant, and electronic control systems. You will lead a team of operational supervisors, engineers and electronic technicians, dealing with complex

To be considered for this challenging role you should preferably be educated to either degree or HND level, with skills and practical experience in electronic engineering. Knowledge of newspaper printing technology is desirable. The ability and experience to manage and motivate a team is essential.

production maintenance problems, often under severe time

An excellent benefits package is on offer which includes : company car.

To apply, please send your curriculum vitae to Faul Wessendorff, Head of Maintenance Services at the Financial Times, East India Dock House, 240 East India Dock Road, London Et4 9YY.

#### THAMES TELEVISION

#### JOURNALIST/RESEARCHER City Programme

We require a Journalist/Researcher to join the learn of our successful financial weekly series "The City Programme". A background in financial journalism is essential; familiarity with television production techniques will be advantageous.

The position is a contract post within the Current Affairs Department at our Euston studio complex.

If you would like to apply for this position, please telephone the Personnel Department on 01-387 9494 ext. 5265/6 for an application form, to be completed by no later than the closing date Monday 17th July 1989.



Themes is an equal opportunities employer and welcomes all applications regardless of sex, others or dissbillty.

# Analysts

As a leading Securities House, our client now forms an integral element within one of Europe's leading banking groups. Fleet Partnership has been retained to assist in the selection of outstanding, ideally Extel rated analysts in the following sectors:

- \* Oils \* Electricals
- \* Pharmaceuticals

\* Chemicals In order to qualify candidates will therefore have already built a sound analysis or research reputation in the City.

Contact, in total confidence, Elizabeth Sullivan.

# the *leet* partnership

Financial Recruitment Consultants, 37/41 Bedford Row, London WC1R 4JH. 01-821 1101 (24 hours)

#### GROUP DEVELOPMENT **MANAGER**

MAI plc, the international financial media and information services group, wishes to appoint a successor to the present group development manager who is moving to a line management position within the group.

Reporting directly to the group managing director the development manager will be responsible for potential acquisitions, investments and development projects and will supervise the execution of transactions.

Candidates should be commercially astute graduates aged early 30's with a professional qualification and/or MBA. A second language would be useful. The group is active in areas of acquisition and development and it will be essential for candidates to have relevant previous experience - possibly with a merchant bank,

The post carries an attractive remuneration package and offers excellent career prospects.

> Replies in confidence to: Group Managing Director, MAI plc, 8, Montague Close, London Bridge, London SEI 9RD

#### S.E. ASIA SPECIALISTS

Our client, a recently astablished independent UK Group based in London, requires the following additional team members:earch Analyst - with proven stock exchange analytical abilitie:

Suttlement Clerk - with international actilement experience. Sales person - with institutional sales desk experience. All successful candidates will have had a minimum of two years

erience and ideally with either overseat experience or a wiedge of a S.E. Asia language. These am career positions and the remuneration matches the roles the successful candidates will play in the development of the

in the first instance please with ancioning your full camer aurunary quoting ref: ASTA: As is our normal public your details will not be forwarded to our client without first obtaining your authority.

SG Surveyors Consultancy

SEARCH AND SELECTION

#### **EUROPEAN EQUITY SALES**

DG Securities (a wholly owned subsidiary of the Deutsche Genossenschaftsbank) is tooking for a Junior Equity Salesperson in their London office to cover continental Europe. Two years minimum experience German market and knowledge of German is looked for. Excellent rewards and long term career prospects: Contact Nicolas Jeissing on

> **DG Securities Services Corporation** 10 Aldersoate Street London EC1A 4XX

(01) 600-0761 or write with CV to:

#### INSTITUTIONAL TRADER/ MANAGER OF LONDON

We are looking for a combination institutional Trader & Manager for NYSE member firms London office. Individual must be registered (Series 7). Knowledge of French helpful. Salary commensurate with ability & experience. Mail or tax curriculum vitae (No phone calls) to: DBI HOLDINGS, INC.

Discount Brokers Int? Attn: Hugh Humbrey Menaging Offector 17 Liscolns fon Fields ion WC2A SED

Thailsad

Immensum, 14, currently based Leadon, previously resident for sine years in Thailand engaged in high level company representation and government linkon, with extensive knowings of the country and access, fluent Thai, and intending to return to live in Thailand, suchs interesting antigment/position hased in Thailand, at the or other basis.

Write Box A1287, Financial Times, Out Southwark Bridge, London SE1 9HL

APPOINTMENTS

WANTED

#### COMMMISSIONED SALES

Financial Operations Expertise Immediate Openings

Send C.V. to: Mr. M. M. Marx, Box A1281, Financial Times. One Southwark Bridge, London SEI 9HL

#### **BACK OFFICE CLERKS**

Consulting firm is seeking broking/banking back office clerks with 3-4 years experience for temporary assignments. May lead to permanent position.

Send current C.V. to Mr M.M. Marz, Box A1280, Financial Times, One Southwar Bridge, London SE1 9HL

#### International Investment Banker (British) and Attorney

tused in New York with London and Geneva office facilities with 20 plus years experience of intricate financial and business transactions is able to handle interesting assignments with high level of professionalism and discretion or approved chemis. Well-known and highly regarded within the financial community. Wide range of conjects throughout the United States, Lutin America and Europe. In-house model-lingual capabilities, impossible references available.

A substantial American group wishes to set up

Executive Bank Directors

The successful applicants must be acceptable to the

Salaries with conditions commensurate with these

Applicants with full c.v. should reply in confidence

Landau Morley Chartered Accountants (Ref. BG)

MAINTENANCE DIRECTOR

Our client is a Multinational Company wich has a turnover of more than 100 billion lire

Reporting to the General Manager, the Maintenance Director will be responsible for the:

- organization and maintenance management for high tech plan with an extensively

planning of preventive maintenance in strict conjunction with the Production

Applicants should be Graduate Engineers, have at least 15 years of managerial experience in Alumina Industries in advanced technology environment and are prepa-

ATHENA Research will follow the selection and forward names only if authorized by the

Application, with full details and telephone number, should be sent by

express quoting the reference AR 22715 FT to: ATHENA Research

SWISS SECURITIES BROKERAGE

OF INTERNATIONAL REPUTE

seeks an Investment Professional for the challenging position of

CHIEF INVESTMENT ADVISOR

in its New York Branch

Candidates should have an excellent knowledge of and familiarity with the US institutional market, coupled with fundamental equity research experience.

Applicants should write with CV to Mr Hohl, Borsenstrasse 21,

CH-8001 Zurich

with considerable banking experience.

German banking regulatory authorities.

Good command of English is essential.

and requires two top class

positions will be agreed.

and in English to:

Lanmor House

England

370/386 High Road

**ALUMINA MANUFACTURING ITALY** 

automated process control;

Based in SARDINIA (Italy).

Via Chelini, 9 - 00197 Roma.

and client relationships.

Department.

in Italy and is specialized in refining bauxite into alumina.

red to work under constant pressure with changing goals. Competitive benefits package with accomodation provided.

Wembley, Middlesex HA9 6AX

a fully licensed private merchant bank in Frankfurt,

#### INTERNATIONAL APPOINTMENTS



The explorers of centuries past shared e vision of success awaiting them in a new world of opportunity. A spirit of adventure that made them seek out progressive challenge for their abilities as they charted a new course in their quest for achievement.

Now, discover the spirit of adventure within yourself, and the opportunities for career success that ewait you with a leading-edge organization.

The destination: Edmonton, Alberta in Western Canada. A city at the centre of the province's vibrant economy, flercely proud of its culture and heritage. Surrounded by the awe-inspiring natural beauty of the Prairies and the Rocky Mountains, Edmonton offers a world of entertainment and sport to be enjoyed. There is e wealth of well-appointed and affordable housing available, along with comprehensive educational and health care facilities.

Our client, e specialized insurance leader, plays a vital role as a safety provider to industry. In response to new challenges within a dynamic environment, they offer these outstanding career opportunities. They are three positions united in their need for an individual with the vision, creativity and compelling drive to successfully shape this organization's future.

TM Orake Executive is a registered trademark of Drake International Inc.

accept the challenge as:

Director, Actuarial & Statistical Services A newly created position that places the emphasis on your ability to lead and to utilize innovative management skills. Develop a leading edge staff to achieve the organization's initiatives, implementing state-of-the-art actuarial techniques to recommend rates and determine funding levels.

#### Manager, Actuarial Services

For the qualified actuary with experience in the casualty field, this is an excellent opportunity to develop your leadership and management abilities to the fullest.

#### Senior Actuary

Ideal for the recently qualified actuary with strong technical skills in the casualty field, seeking to develop their management potential

Explore the new world of opportunity that ewaits you by sending your resume in confidence to: Deborah Wright, Manager, Drake Executive, 222, 311-6th Ave. S.W., Calgary, Alberta, Canada T2P 3H2 Tel.: 403-265-1246 Fax: 403-262-1045



A DIVISION OF DRAKE INTERNATIONAL

AUSTRALIA CANADA HONG KONG MONACO NEW ZEALAND SINGAPORE SWITZERLAND UNITED KINGDOM UNITED STATES



THE COMMISSION OF THE EUROPEAN COMMUNITIES is organizing two open competitions based on tests to recruit

TRANSLATORS and ASSISTANT TRANSLATORS

### ENGLISH MOTHER or MAIN TONGUE

TRANSLATORS (Competition COM/LA/679)

Nature of duties: Translation Into English of texts relating to the various sectors of Commission activity, notably accommendate of the various sectors of Commission activity, notably accommended on the commission activity, notably accommended on the sectors of Commission activity degree.

Experience: at least two years' experience in the field of languages, and/or in one or more of the sectors of Commission activity.

**ASSISTANT TRANSLATORS** (Competition COM/LA/680)

Nature of duties: Translation into English of texts relating to the various ectors of Commission activity.

Age limit: Born after 8 september 1956.

Qualifications: University degree obtained after 23 June 1986. Experience: no experience required.

Applicants must be nationals of one of the 12 Member States of the European Community.

Knowledge of languages: Candidates must have a perfect command of English and a thorough knowledge of French or German and of one other official language of the European Communities (including French or German).

Place of employment: Brussels, Luxembourg or any other place of Commission activity.

The Commission is an equal opportunities employer.

Applications must be made on the official application form which, together with the notice of competition can be obtained by writing, preferably on a postcard, to: Commission of the European Communities, Press and information Offices: 8 Storey's Gate, London SW1 P 3AT - 4 Cathedral Roao, Carofff CP1 9SG - .
Windsor House, 9/15 Bedford Street, Belfast BT2 7EG - 7 Alva Street, Edinburgh EH2 4PH, Please quote the number of the competition COM/LA/679 or COM/LA/680.
Closing date for submission of applications: 8 September 1989.

<del>^</del>

# TRUST/PRIVATE BANKING OPPORTUNITIES

The Bank of Bermuda Limited is an international banking, trust and investment management organisation with assets of \$4 billion and 1,500 staff in 8 locations

Due to exceptional growth in our private banking and trust business, we are looking for exceptional people to join us in Bermuda.

ASSISTANT MANAGER

This individual will assume responsibility for the daily activities of a group of trust administrators and assist in the development of new business. Interested candidates should possess a university degree or professional qualification in the trust area, extensive icchnical knowledge of trusts, and excellent managerial and business development skills.

ADMINISTRATOR This is an excellent opportunity for a career-orientaled individual to further develop expertise as a specialist in offshore trusts and companies. Applicants specialist in Otsahore should have at least 3 years experience in offshore trust administration and be making sleady progress in the examinations of the Chartered Institute of Bankers (Trustee Diploma) or a similar qualification.

The Bank of Bermuda Limited offers an attractive tax-free salary, generous settling-io allowance, relocation expenses and benefits package plus the opportunity to eojoy Bermuda's unique climate and lifestyle.

Applicants should please submit CV's by mail or facsimile no later than July 17th, 1989 to:—



The Bank of Bermuda Limited

Ms. Deborah Jackson, Personnel Officer The Bank of Bermuda Limited 6 Front 5treet, Hamilton, Bermuda 809-292-3814 or by relephone 809-295-4000 extension 3907

U.S. Capital Markets Fund Management

An outstanding opportunity has arisen for a high calibre individual looking to enhance their career in fund An outstanding opportunity and a user to a night campre individual look management or make the move from sales/trading to fund management.

We are a city based independant fund management company with a substantial U.S. dollar portfolio looking We are a city oasen independent with 2/3 years experience, currently working the U.S. domestic capital for a dealer, probably a graduate with 2/3 years experience, currently working the U.S. domestic capital nor a dealer, produced will have to demonstrate his/her expertise in trading in the U.S. treasury market as markets. The tight appropriate to maintain a large fund using portfolio strategy techniques.

Salary negotiable for the right person.

Write Box A1277, Financial Times, One Southwark Bridge, London SE1 9HL

APPOINTMENTS ADVERTISING

Wednesday

call 01-873 3000

ext 4177

Elizabeth Rowan

Patrick Williams

Appears every and Thursday

for further information EQUITIES RESEARCH HOUSE

Deirdre McCarthy

Paul Maraviglia ext 4676

ext 3456

ext 3694

Candida Raymond ext 3351

The part is a leadership position offering a high degree of independence and with responsibility for North American institutional equity sales, marketing

#### SWITZERLAND

THE BANK FOR INTERNATIONAL SETTLEMENTS an international institution located in Basic with about 360 staff members from 20 countries

has a vacancy for an **EDITOR** 

In its Press Service (age range 28-35)

melnly to assist in preparing documents for internal information.

Candidates must have English as their mother tongue and be very proficient in German, French and Italian. Thorough grounding in economics with emphasis on central-benk policy end practice end internetionel monetary affairs. Ability to translate challenging texts on economics and related aubjects from the above-mentioned foreign languages into English.

Further requirements are an ability to work speedily and under pressure, flexibility and adaptability, team

The Bank offers very ettractive terms of employment in an International atmosphere, excellent welfare benefits, staff restaurant and the facilities of its own sports

If you are interested, please send your epplication together with a recent photograph and references to the Personnel Section. Bank for International Settlements, CH-4002 Basie, Switzerland, quoting Reference No

Small but outstanding US based international merger and acquisition specialist seeks e

#### MANAGING DIRECTOR

for its European office based in Paris. We provide M + A search and advisory services to e wide range of US end European clients. Our speciality is the cross-border acquisition of medium-sized private companies. We are looking for a seasoned M + A executive with et least We are looking for a seasoned in T A executive with et seast 5 years experience, to direct our European operations. The successful candidate will probably have an MBA and must be totally fluent in English and at least one major European language (French, German, Spanish or Italian). We offer outstanding career prospects and a highly resisting profit related. competitive compensation package, including profit related

If you would like to discuss this role further, please write with CV to Jean Raindre at:

DOWNER & COMPANY Face Vendome, 75001 Paris, Fax: (1)42 96 22 81

#### CONTROLLER

Extraordinary opportunity for proven financial manager who is highly skilled in cost and general ledger systems. We are a fast growing subsidiary of a Fortune 1000 Company located in Berkshire. Ideal candidate will be a CPA or CMA with 5+ years of experience in a manufacturing setting. Strong PC skills and ability to prioritize are required. Apply in confidence by sending resume and salary history to George Barry, 8400 Enterprise Lane, Madison, W1 53719 USA.

**Appointments Advertising** Appears every Monday Wednesday & Thursday

مكذا من الاعل

صكذا من الاجل



#### La Negra Ester RIVERSIDE STUDIOS

The fifth London International Festival of Theatre, LIFT, opened last night in Hammersmith with a touching, colour-ful Chilean folk play about the love of a poet for a prositiute around the harbour of San Antonio in the 1940s. And if that sounds like a recipe for winsome ethnic sentimentality, do not be deceived. The show is simple and primitivist, but no more insubstantial than the love songs of Pablo Neruda or; for that matter, Jaques Brel. The poet here (and present in the audience last night sporting a brown pork-pie hat) is Roberto Parra, impersonated on stage by a wonderful clown-

ish mime, Boris Quercia, who resembles a sly amalgam of Groucho Marx and Don Ameche He inveigles himself into scenes like a cat burglar, declaring his identity with snake-hipped sideways dance movements and a self-advertising repertoire of shrugs and embraces. The text of his affair with the exotic Ester (Rosa Ramirez)

is based on a sequence of tenline stanzas, decimas, com-posed by Parra to reflect his own historic infatuation. Around this couple, the brothel life is set to a compelling agenda of music - cakewalks, tangos, salsas, waitzes and cue-cas — played by a trio of musi-cians who switch instruments with a dazzling virtuosity. The basic line-up is trumpet and two guitars, but we also have se blocks, banios, a clarinet, accordion and even - for a home-coming of beautifully artificial verismo – an old

wind-up gramophone.

A vanished era is evoked,
which is just as well given the state of things under Pinochet since 1973. A subtle note in the LIFT newspaper suggests there are profound reasons for the ence of direct political comment or satire. It would be more honest to state merely that La Negra Ester is a char-acteristic LIFT catch of South

American exotic folk theatre, though I do not think it rates in the same class as the Brazilian Macunaima or the Mexican

The production of El Gran Circo Teatro sits well in the Riverside, a platform area bounded by naked coloured bounded by naked coloured lights and a balsa wood shanty town. A resident statue of the Virgin Mary is turned upstage when the whores assemble, one of whom is the director, Andres Perez, in drag. Eye make up is pronounced, and I am talking only of the men. The brothel caters for all tastes with the emphasis on tastes, with the emphasis on the Oriental and a fetching hostess in stockings and suspender belt.

None of this is gratuitous or unpleasant. The evening has an insidious charm of a love affair recollected in both anguish and tranquillity. The bers of the Edmundo Ros orchestra, in nattily vulgar checked jackets and mustard

interest is sustained with a number of set-pieces — a sea-side party costumed in black and white ("A day off at the brothel, and the action moves to a beach" reads the helpful programme eynopsis at this point); the delivery of a bed to the brothel; a wedding party where Ester is charitably con-

and affecting insouciance. The show becomes the sum of its moods and musical effusions, and these are considerable. The big guns may yet be fired in this year's LIFT, but the jamboree is off to a good start.

# No 'yoof' appeal in special programmes

television and your (as youth will continue to be called, so long as Janet Street Porter looms large in the business) is still strained — thank goodness. Thank goodness, because the ness. Thank goodness, because that strain suggests that young people are still rebelling against the habits and tastes of their elders which is, surely, a sign of health in any society. That,

anyway, is how it seems.

In reality the strain probably has more to do with puberty than anything else, indicating that, despite all the efforts of the faminists to turn us into a race of androgynous wimps, the sap still rises, and from the age of about 16 to the age of about 24, sexual interests continue to represent a major preoccupation. Television is not only the most sexiess of all forms of only the most sexiess of all forms of mass entertainment, it is also watched in the home. Young people consequently spend their spare time in pubs, country lanes, cinemas (which they frequent far more than older people) discos, disused aircraft hangars, and indeed almost anywhere rather than in front of the television. nangars, and mosed aimost anywhere rather than in front of the television. In other words, the abnormally low level of viewing among 16 to 24 year olds (they watch only 17 hours a week on average, compared with the national figure which is nearer 28) at sees more from socio-biological factors than them are done dicition of the party of the second series when the second series are done dicition of the second series are series and series are series as a second series are series as a series as a series are series are series as a series are series are series as a series are series are series are series are series as a series are serie arises more from socio-biological factors than from any deep dislike of programme content. We know precisely what sort of programmes most people of this age prefer when they do decide to do a bit of viewing: Coronation Street, The Bill, EastEnders, Neighbours, Top Of The Pops, and Bread; exactly the same programmes that are preferred by most people in other age groups. other age groups.

All this has been known for a long

time, yet in the last five years or so there has been great heart-searching among broadcasters because it is said

activity in this area is due in part to the demands of marketing man. Ever since the invention of "teenagers," advertisers have been trying to refine the means by which they can target the your market.

But the effect is not limited to commercial television. Though she launched Network 7 on the commercial side, Janet Street Porter was then cial side, Janet Street Porter was then offered more money to go to the BBC and organise similar programmes for them. Leaving aside the demands of the advertisers, the thinking seems to be that if you make special programmes for children and for elderly people than you must also make special programmes for you.

This is not as logical as it sounds because whereas children do have fundamental characteristics in common costably a lower intellectual abil.

mon (notably a lower intellectual abil-ity than that of the average viewer) as do elderly people (more rapidly declin-ing health than the average viewer) the same is not true of yoof — Inless you count that burgeoning interest in sex. Broadcasters would run a mile rather than attempt to cater for that interest and incur the wrath of such moral glants as Lord Rees-Mogg and

Mary Whitehouse. While the number of older people in Britain is rapidly rising, the number of young people is steadily falling. Between 1986 and 2001, numbers in the 15 to 29 age group will decline from 13.5m to 10.75m. That in itself from 13.5m to 10.75m. That in itself could be a reason for shifting resources away from yoof and towards the aged. But the idea of attempting to make programmes specifically for those aged between 15 and 24 is, in any case, as silly as trying to make special programmes for those aged between 31 and 39 or 48 and 55.

It is almost certainly true to say

age group in the UK today who are your programmes, but I have never interested in classical music, horse seen one yet where none of them riding, amateur dramatics, skiing, wine, gardening, cars, chess, psychia-try, computers and photography, than ever before. Yet an awful lot of you programmes - in fact most of them - appear to have been produced in accordance with a book of rules which

There is nothing wrong with 'trend' programmes, but by labelling them yoof and handing them over to the yoof producers with their belief in 30-second attention

spans, you kill the thing

 Young people are thick.
 Young people have an attention span akin to that of a grasshopper. S. Young people are interested in popmusic, fashion, Aids, and little else.

4. While viewers of all ages from 5 to 95 are perfectly happy watching presenters whose ages are quite different from their own, young people are incapable of tolerating anybody who is even marginally outside their own

age group.
5. Though black people constitute only five per cent of the population, this proportion should be misrepresented by a factor of about ten in all True, not all these rules apply to all

seen one yet where none of them applied. The two series which have caused most fuss recently are Def II on BBC2, an umbrella title for Janet Street Porter'e programmes, and Club X on Channel 4

Occasionally you will find something really excellent in the Def II slot. For instance Three Wave Classic was a 30-minute gem about wind-surfing at Tiree in northern Scotland, Morrison and put together in a neat and telling way by director Hamish Barbour and editor Chris Mason. But it was a repeat of a programme originally transmitted in Scotland, and it is not clear what was achieved by hiding its national screening behind the Def II umbrella, except the absence of most wind-surfing enthusi-

asts.

Rough Guide To The World is just about the best travel programme now running on television. The presenters, Magenta de Vine (she will probably regret that one day) and Sankha Guha, seem to have been chosen because they are good at programme mesentation; both bright, both articulate, and she with a useful ability to inject the occasional squirt of acid. The producers still allow form to dominate content sometimes, but never to the absurd degree which ruined Network 7.

Even more infrequently you will find something worthwhile on Chub X. There was, for instance, a weird but rather attractive ballet, danced in a night club by three ballerinas, accompanied by disco dancers and drag queens, performing en masse to Abba's "Dancing Queen." And once in a while the "Buygones" spot with its review of forgotten kitsch achieves a wonderful atmospheric timewarp

Irish. Any other qualifications are being carefully concealed. The words used to introduce an item on photog-raphy were: "Now, these are some of Bruce Webster's photographs, now he is amongst a number of artists who have used the beautiful male body right? — to compose photographs are erotic and stunning in their photog-raphy." Which looks awfully like ammunition for Prince Charles.

There is nothing wrong with "trend" programmes. Indeed, television is a particularly good medium for dealing with fashion, whether in clothes, dance, food, custom cars, or intelligent dealers. interior design. London Weekend's South Of Watford proved just how well television can handle such material. The trouble is thet by labelling it "yoof" and handing it over to the yoof producers with their belief in 30-second attention mans and the need to ond attention spans, and the need to say "Right?" every seven words, you kill the thing stone dead. Thus the objection to you pro-

grammes is not only that they are deeply patronising to the young with their assumption that anyhody between 16 and 24 must be a rock and roll wally with pot noodle between the ears. Worse than that, hy driving subjects into a yoof ghetto, television ensures that all of us, whatever our ages, are deprived of intelligent anal-ysis of current trends in the arts, entertainment, and contemporary cuiture in general.

ture in general.

Television should abandon the adman's trick of trying to target demographic groups, and simply make the best possible programmes on all subjects, appealing to all enthusiasts, whatever their ages. There is no law that says rock and roll, clothing fashious, the club scene, and svant-garde art have to be discussed or viewed exclusively by inarticulate teenarers. exclusively by inarticulate teenagers.

Christopher Dunkley

# Schubertiade 1989

have visualised trainee me The rather casual dramatic

signed by the poet to a grateful old cobbler. Through it all, Boris Quercia, in close-shaven stubble and a mood of despondent stoicism fixed on a jawline with the down-turned width of Donald Duck's, moves with a fine

Michael Coveney

There were moments during

There were moments during this year's Hohenems Schuber-tiade when one had to pinch oneself to be reminded that this really is one of the great events in the European summer calendar — while putting up, for instance, with the suites of an accompanist who should perhaps not be playing should perhaps not be playing in public (certainly not to a public that pays), or waiting impatiently for an illustrious String Quartet to find its form. But all that is beside the point: unmissable is the privilege of spending saything up to fort-night (a week is probably enough for all but the toughes souls) in the company of a composer who speaks with an intimacy and directness that bridge the years a good deal faster than the speed of sound. In that context, the odd duff performance is easily to be tol-A greater danger than unevenness of quality lurks,

however. Hitherto concerts, have been based on the enchanting but hideously uneconomical Palace of Hobe-nems, either the Rittersaal or the Courtyard; it is the inti-macy of verme that lends the festival its special attraction. iestival its special attraction, and for that one happily puts up with the occasional fursy to the unlovely but acoustically ideal Stadissal in Feldkirch, a charming little mediaeval town that nevertheless seems to have more than its strictly fair there of wines and druggies. share of winos and druggies. But the Hohenems Palace is in urgent need of repair, an important international textile exhibition, supported by the Austrian state, represents an offer that the present owner is in no position to refuse how-

ever much it may interfere with the Schubertiade. This year there were no concerts in the Courtyard, and in a couple of years time it seems likely that that Rittersaal will be available only in the evenings to artists and andiences alike. Meanwhile, new vennes have been found: the magnificent Baroque Basilica at Birnau on the north shore of Lake Constance, at which this year's festi-val opened ohne, also, mich; and the concert hall of the Vor-

Feldkirch, which seats almost twice as many as the Rittersual but whose accountes are on the misty side. Yet another Feld-kirch hall will be tried out next year, and the fear on all sides is that the whole enterprise will slowly shift from cosy Hohenems to more convenient more economically viable Feldkirch. Whether or not the hordes of Brilleh visitors their presence betokened by the unmistakable whiff of damp tweed in inclement weather) will put up with this remains to be seen; there are so many of them that one is tempted to suggest moving the whole jolly

shooting match to Malvern and

have done with it. But no, context of place in

this very Austrian corner of Austria is as important as con-text in programming: the other very special quality of Hohenems is that the acknowledged masterpieces are heard in amongst apprentice works, juvenilia even - Rambling Sid Schubert does occasionally raise his head, though few composers ramble so amiably. What on earth, one wonders narrously, happened to the boy who wrote the joyful tripla-time, near-unison string quartet D 32 in the 14 years that led to the manic G-major quartet

The latter wound up the Tokyo String Quartet's five-concert cycle, which started measily (the sound relent-leasly sweet, the textures too homogeneous) but ended on several notes of triumph. Earlier, it was the pieces tather than the playing that held the attention. attention, especially the schoolroom ones, where you could hear the boy suddenly fugato development to earn good marks and it was time to stop and get on with some-thing else (i.e. the next movement). The Lieder programmes

were devised by opus number and publication rather than theme, which meant that one heard any number of (justifi-ably) obscure songs that gave the singers not a few problems. Olaf Bar, for one, had a stinker of a programme, and sounded tired into the bargain; for all the smoky sweetness of his half-voice (honey from Hymet-tos)one longed for a little edge and metal in the tone to enhance his matchless sense of line. Andreas Schmidt (Covent Garden's fine Guglielmo earlier this year) had a similarly tricky programme and the additional burden of the unpredictable accompanist, which he shock off only for a resound-ingly stirring "Gruppe aus dem Tartarus." Brigitte Fassbaender, similarly burdened, nevertheless managed a triumphant "Schwanengesang" – her first ever, unbelievahly – and ever, unbelievanty — and wrang all our withers with the six Heine settings (the "Dop-pelganger" especially hair-rais-ing). She is the most generous and imperious of recitalists: her singing of the last line of the Rellstab "Ständchen" ("Komm, beglücke mich") as an urgent order was one that few in the audience should have been able to resist,

Peter Schreier, in two recit-als peniessly accompanied by András Schiff, dealt deftly with a mixture of the familiar and otherwise. The reporter in me compels mention of an acid edge to the tone nowadays when under pressure at the top, but the music-lover has to report ever-greater flights of musicianship and insight, espe-cially in partnership with this prince of accompanists. The odd accident apart (they performed "Heidenröslein" slightly different keys) these were occasions for joy unitam-mailed. An oddity like "Erlaf-see" was made to sound great, and Schiff's performance of "Willkommen und Abschied" made it plain why it is so rarely heard: whoelse could

Schiff's solo tecital included the unfinished sonatas D566 and D840, those two supremely distressing outpourings from a mind on the point of disinte-gration, and the C-minor D958, which is scarcely less alarming. People who think of Schiff as a contemplative, detached planist will have been surprised, nay, frightened at the grandeur and violence of his playing by the end of the Mahlerian Dance of Death that is the finale of 958, he looked as shattered as the audience in the Rittersaal felt. It could only, I think, have happened at

play it with such precision and

Rodney Milnes

# A Song in the Night

John Clare was born of Northamptonshire peasant stock in 1793 and died of a seizure at the age of 72, after more than 20 years in a lunatic asylum. The agonies and ecsta-sies of the poetry have given him the dubious honour of a ranking alongside Virginia Woolf for one of literature's most celebrated descents into mental breakdown. Both have now been taken up by director Patrick Garland, whose adaptation of Woolf's essay A Room of One's Own is no econer ensconced in London than it is followed by this haunting evo-

cation of demented genius. Garland's contribution to the tradition of literary portraiture in contemporary theatre has been a hertic reminder of the dramatic power of words, even if one suspects the intimacy of this particular show would have been better suited to a more intimate space. It has also provided an affirmation of the holding powers of a single actor working with a minimum of external support.

The actor in this case is a marvellous Freddie Jones, who enters the stage, agricultural smock tucked into his belt, eyes glinting mistly through httle gold specs. It is the sort of performance that picks you np and carries you bodily along, through anecdotes and observations into little peaks of poetic conception and great troughs of personal despair. Roger Frith's script gathers into a single portrait the jumbled delusions of a chronic

schizophrenic, revealed through increasingly tor-mented letters to Clare's fam-ily, and a body of poetry which seems to see through to the heart of the matter. Love and nature are abiding themes, the



Freddie Jones

former increasingly tied up with confused memories of his childhood sweetheart, Mary. and the latter a cruel reminde that he himself is "caged and living."

Clare's escape from a private asylum in Epping Forest is recounted with a feeling for every hlister accumulated along the way, while his final capitulation to the shakes of terminal illness carries an almost unbearable courage. Studding the evening are the poems themselves, some sur-prisingly trite in metre and concept; others scorchingly

I Am, survivor of many a school speech competition, gains a whole new dignity when spoken in the broken rhythms of a broken old man, whose body unfolds the articulation of the man only to hunch forlornly back at its upbeat end; Clare the man cannot see the "vaulted sky" about which Clare the poet writes so beautifully.

Claire Armitstead

#### ARTS GUIDE

The Merchant of Venice (Phoenix), Dustin Hoffman's Shy-lock a sympathetic, semaphore-gesturing alien in Peter Hall's fine Venetian Renaissance production, Geraldine James a superb Portia (836 2294). Much Ado About Nothing (Strand). Alan Bates and Felicity Kendal lead strong ad hoc com-pany in turnabout fortnightly rep with Chekhow's early, astringent Ivanov. Not to be despised (336 2560). As You Like It (Old Vic). Yet

As You Like It (Old Vic). Yet more non-RSC Shakespeare, with an outstanding Rosalind from Fiona Shaw in eclectic, enjoyable Tim Albery revival. Ambitious designs (928 7616, cr 261 1821). The Black Prince (Aldwych). ian McDiarmid gives the perfor-mance of a lifetime in his Murdoch's distillation of her own Hamlet novel. Witty black farce, vitriolic and entertaining (836

6404).
Ghetto (Olivier). Brilliant
National Theatre version of
Joshus Sobol's Israeli play about
the last days of the Vilna ghetto
and its resident theatre company.
Nicholas Moving and shocking. Nicholas Moving and Hytner directs, Bob Crowley designs, good music arranged by Jeremy Sama, July 7-10 (928

Single Spies (Queen's). The high-light of Alan Bennett's double bill is a comic confrontation between Prunella Scales as Her Majesty the Queen and Bennett himself as Anthony Blunt in the royal picture gallery. Clive Fran-cis plays Guy Burgess in a rehash of Bennett's fine TV film Art Englishmen Abroad (784
1186).
Brigadoon (Victoria Palace). 1947
Lerner and Leeve "Beatherscented" Scottish fairytale int
is handsomely revived and well
sung, less frail than expected
cost 1317 or 885 2428) 634 1317, cc 856 2628). The Vorter (Garrick). Maria Ait-leen and Eupert Everett in bril-tiant reappraisal by Philip Prowse of Noel Coward's 1824 Provide of river Lowerth's reasonable study of drug addiction and mother fixation. A must for yuppies (379 6107, oc 741 9969).

Henceforward (Vandeville). Martin Jarvis and Joanna van Gys-eghem in bleakly funny and

eghem in bleakly firmly and experimental Alan Ayckbomn comedy of future shock and strained marriage. A tale of obsession, devotion, computer music, women as robots, gangs on the streets and a tag-of-love (836 9867, cc 741 9999).

Aspects of Love (Prince of Walse). Andrew Lloyd Webber's least is an intimate chamber. stest is an intimate chamber speretta derived from David Gar-sett's 1955 novella. Musically per: a 1800 movems. substratly interesting and well directed by Trevor Num, a cast of unknowns project the right sense of syberidic insouciance. A proba-ble, but unspectacular, bit (838

1972).

Ivanov (Strand). Alan Bates and relicity Kendal lead a new ad hoc classical company in Chekhov's first play, translated by Ronald Harwood, directed by Eitigh Moshinsky. Bates interestructured and the critical syleids. ingly renders the critical suicide a Simon Gray character (836

The World's Thesire. The inter-national festival from June 16 to July 9 takes place in Ham-

. . . . .

burg, as part of the town's 300th anniversary of its harbour. Organized by the Thelia Thestrewith the help of the International Thestre Institut, some 34 pieces from 17 countries will be performed, among them East Germany, the Soviet Union, Sweden, South Africa, France, the USA, Britain, Germany and Rely. The idea for the festival Came from former thestre director Ivan Nagel, who formed the Thestre of Nations in 1979, Richard von of Nations in 1979. Richard von Weiszäcker, West German Presi-dent, is chamman of this year's festival.

New York How York
Rich Chronicles (Plymosth).
Wendy Wausenstein's award winning drama covering 30 years in the life of a successful American baby boomer goes from support for Eugene McCarthy's presidential aspirations to electoral ambitious in the 1980s, accommunist by the numbral and emotional flavour of the period (239 e200).

tional mayou as a second of the cast in this free outdoor performance in Central Park that begins the New York Shakespeure Festival's nearly 30th year of culture by moonlight. Director Barold Gustim has elegantly set the comedy hin has elegantly set the comedy in designer John Les Bestiy's version of turn of the century Monaco. Elst Street entrance Monaco. Elst Street entrance on the west side. Ends July 23. Lend Me a Tenor (Boyale). A sprucing up in the set of a decay-ing town's big time opera ambi-tions makes a transatientic hit of this force, first produced in London, but now with a local cast led by Philip Bosco and Vic-tor Garber (239 6200)

Shirley Valentine (Booth). Pauline Collins brings her West End triumph to Broadway in Willy Rassell's amusing and touching story of a Liverpool woman's awakening in the Aegean Sea.

Simon Callow again directs without smoothing any of the North-em English edges that retain an authentic touch.

Jerome Robbins' Broadway
(Imperial). Anyone attracted by
the notion of a three hours of

film trailer previews will adore him trailer previews will adore this compendium of Robbins' directed and choreographed plays of the past 40 years, includ-ing On the Town, West Side Story and Gypsy. The Instre of the credits is diamed by the brevity of each piace, with a con-tended of the configuration of Brushway. temporary crew of Broadway aspirants who lack the multi-tal-ents that inspired the beyday of the musical.

Rumours (Broadhurst). Nell Simon's latest comedy is a selfconscions farce, with numerous slamming doors and lots of mug-ging but hollow humour that misses as often as it hits. Chris-tine Baraneki leads an ebullient cast in the inevitable but dissppointing hit. Cats (Winter Garden). Still a sell-out, Trevor Num's produc-tion of T.S. Eliot's children's

poetry set to music is visually startling and choreographically feline (239 6262). A Chorns Line (Shubert). The longest running musical in the US has not only supported Joseph Papp's Public Theater for eight years but also undated the musical genre with its back-stage story in which the songs are used as solitions rather than emotions (289 6200).

magnificent spectacle of Victor Hugo's malestic sweep of history and pathos brings to Broadway lessons in pageamiry and drama (239 2300).

Me and My Girl (Marquis), Even if the plot turns on ironic minicry of Pygmalion, this is no classic, with forgettable songs and dated leadenness in a stage full of characters. It has nevertheless

dated heademness in a stage full of characters. It has nevertheless proved to be a durable Broadway hit (947 0033).

M. Butterfry(Engene O'Neill). The surprise Tony winner for 1988 is a somewhat pretentions and obvious meditation on the trace that of the Example dislocation. true story of the French diplomat whose long-time mistress was a male Chinese spy (246 0230). Plantom of the Opera(Majestic) Stoffed with Maria Bjornson's stimed with Maria sportistats gilded sets, Phantom rocks with Andrew Lloyd Welther's haunting melodies in this mega-transfer from London (239 6200).

Into the Woods (Kennedy Cemer Opera House). Stephen Sondheim and James Lapine update favourite fairy tales with a contempo-rary plot and characteristically challenging songs. Ends July 16 (254 3770).

A Funny Thing Happened on the Way to the Furum (Good-man). Stephen Sondheim's most popular musical, for which he wrote from misse and lyttes, stars Louis Di Crescenner as Pseudoins in Burt Shevelove and Larry Gelbart's adaptation of Piautus. Ends Aug 6. Driving Miss Datey (Brist Street). The touching relation-ship between a downer, played June 30-July 6

in this production by Dorothy Loudon, and her black chanfleur exposes the changes in the South over the past several decades (348 4000). Steel Magnalias (Royal George). Ann Francis and Marcia Rodd pay the leads in this view of southern life from under the dryplay Ins less in this view or southern life from under the dry-ers in a busy handressing estab-lishment (1988 9000). Les Miserables (Anditorium). The international speciacle has settled in for a long stay by the Great Lakes (922 2110).

Tokyo

Kabuki Both the matinee and evening performances at Kabu-ki-za (541 3131) feature the prodi-gious Ishikawa Rimosuke, whose gious issues we since style, spec-barnstorming acting style, spec-tactilar aerial stums and costum coick-changes have attracted quick-changes have attracted a younger audience to kabuki, but also reflect its roots as a but also reflect its roots as a truly popular theatre. At 11 am: a mixed programme of four short plays. At 4.80pm, Hitori Tahi 58 Tsuki, a colourful tale of inheritance and vendetta which includes a fight beneath a "real" waterfall (ends July 27). At the National Theatre (265 7411); Narukami, noted for its curious mixture of bawdiness and Buddhism (ends 25 July). Both these ids 25 July). Both the tres have informative English tres have informative English language programmes and earphone guides in English. Les Miserables. (Imperial Theatre) Strongly-cast revival (in Japanese) of the stirring musical of the storming of the Paris barricades (201 777).

The Phantom of the Opera. Nissel Theatre (045 903 5701). This excellent production (in Japanese) is a carbon copy of the Longue nese) is a carbon copy of the Lon-don original.

#### SALEROOM

# Top price for Piranesi

the province of the connois-seur, seem at last to be appeal-ing to a wider market. Christie's morning session yester brought in over £1.2m, with just 3 per cent unsold. The top price was the £254,000 paid by the New York dealer David Tunick for a design by Giovanni Batista Piranesi for a monument in the

classical taste. This drawing was part of his riposte in the 1750s to the school of thought that argued that Greek classical art was the superior of Roman. Piranesi almad to show the scale, richness and elaboration of Roman architecture. Another drawing from the same work went to another New York dealer, Ian Woodner, for £198,000. A chalk drawing of a reclin-

ing youth, which carries the inscription that it is by Pontormo but which Christie's asserts is by one of his 16th century followers, Giovanni Naidini, sold for £198,000 to Peter Weis, who is also a New York dealer. Christie's put a top estimate of £10,000 on it, but Old Master drawings is one of those areas where experts often disagree, and it is now up to Weis to prove to the world that the drawing is by Pon-tormo rather than by Naldini. In the sculpture sale a 16th century Venetian gilt hronze figure of Hercules attributed to

Old Master drawings, for years Francesco da Sant'Agata did well at £93,500, while a French 16th century copper statue of a goddess, attributed to Ponce Jacquiot, made £77,000 in an auction which brought in £663.338, with 25 per cent Over at Phillips, a still life of

fruit and chestnuts by the 17th century Dutch artist de Heem was hought by the London dealer Johnny Van Haeften for £143,000

The Sotheby's silver sale totalled £456,192 with just under 15 per cent bought in. The dealer Koopman acquired a George I silver chocolate pot by David Tanqueray of London for £35,200. It bears the arms of the only son and heir of the 3rd Earl of Sandwich. A five piece communion set made by William Pitts in 1786 realised £18,150. It was ordered by James Craufurd, the Governor of Bermuda, for use on that island but never arrived there and remained for over 150 years in the vaults of the bank-ers Courts, which accounts for its fine state of preservation. A Victorian officers' mess cigar stand in the form of a harnessed donkey, fitted with two panniers containing a spirit lamp and a lighter, sold for £16,500 to Heritage, the

London dealer, it was made by E & J. Barnard in 1864. **Antony Thorncroft** 

#### FINANCIAL TIMES

NUMBER ONE SOUTHWARK BRIDGE, LONDON SE1 9HL Telephone: 01-873 3000 Telex: 922186 Fax: 01-407 5700

Wednesday July 5 1989

# Redefining the Exchange

REART SEARCHING since last November within the newlyconstituted International Stock Exchange over its future nature and role produced its first tangihie result yesterday with the proposal to hive off settlement into a separately constituted and owned clearing house. It is far more than a technical restructuring. What was once a core activity of the exchange is now to be separated, and the question is whether further surgery in other sections of the market's unwieldy organisation will soon be seen to be appropriate. Until Big Bang in 1986 the Stock Exchange's priorities

were clear. It represented the interests of a relatively small number of firms, and it was motivated to exploit what effectively amounted to a monopoly franchise. That was tempered in practice by public interest considerations, but even so the exchange eventu-ally ran up against the Office

Now things are different. Since the implementation of the Financial Services Act, the Exchange's surveillance role has become more specific, but many of its regulatory respon-sibilities have been passed on to The Securities Association. Meanwhile, the exchange's membership has become broader. And without the ring trading attitudes have become much more open and competi-

High costs

The existing settlement system was in a typical way designed for the benefit of member firms. Although the Stock Exchange has never had the kind of expertise in han-dling mass financial transactions that has been developed by the commercial hanks, it has kept the settlement operation in house. As a result, firms in the City of London have found that their costs have often exceeded £50 per bargain. This did not matter so much when the market was protected by minimum com-missions. But it has become increasingly unsustainable.

Internationally, London has moved out of line both with the more commercially-driven markets of the US, and with the politically controlled French equity market, where electronic settlement was implemented several years ago. For several years the ISE in

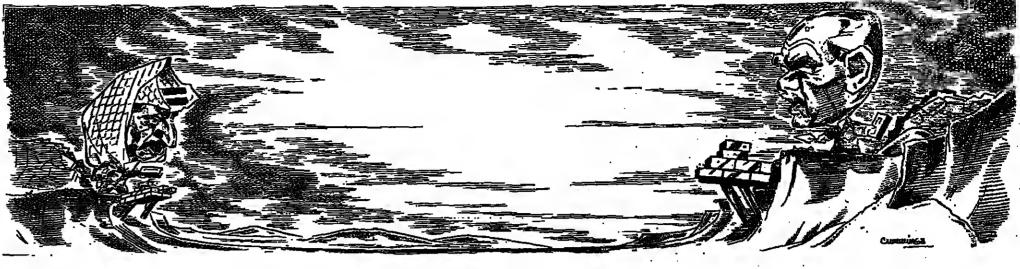
London has been struggling to develop versions of its own Taurus paperless settlement system. But it has been accused of unwillingness to consult other interested par-ties, and of failing to give the project a high enough priority.

Welcome initiative

So the Stock Exchange's lat-So the Stock Exchange's latest initiative is logical and welcome. In essence, the plan is that responsibility for settlement will be transferred to a separate clearing house in which it will have no more than a large minority stake. The remaining interest will be spread across 20 or 30 banks, securities firms and institutional investors. The broad spectrum of participation spectrum of participation across the securities industry will ensure that all views are represented. This will be important if the new clearing house is to make rapid prog-ress in the international arena. It is not, however, clear that the Stock Exchange has fully faced the implications of its own proposals. It is saying that

its systems staff will be unaf-fected. But a radical realign-ment of the exchange's organisation surely lies ahead. For instance, very similar argu-ments to those applied to set-tlement could be transferred to the devolution of the exchange's Topic information system. This is a profitable operation, but it was also con-ceived within the old monopolistic framework, and could be run more efficiently as a sepa-rate business — although the ISE will be very reluctant to concede ground in its long-run-

ning rivalry with Reuters. Even the Seaq prices service itself might arguably be a candidate for separation, although Stock Exchange officials will argue strongly that this service remains central to the continuing responsibilities for regulation and surveillance. The core will remain. But exactly what that core should consist of is something that must now be determined by a much wider constituency than the old exchange was used to dealing



Hugh Carnegy and Andrew Gowers report on progress towards Middle East peace negotiations

t may not yet be the stuff of front-page headlines, but some-thing unusual has been stirring in the Middle East in recent

weeks.
Almost imperceptibly, and amid denials from both sides that any such thing is happening, the outlines of an eventual negotiating process between israel and the Palestinians over the future of the occupied West Bank and Gaza Strip are beginning to emerge. Although the exercise remains in a fragile and embryonic stage and the two sides seem as far apart as ever on issues of substance, the signs are that quickening American mediation is bringing them closer to confronting the critical choices which must pre-

cede any breakthrough.

Not surprisingly, neither of the principal protagonists — Israel and the Palestine Liberation Organisation — is finding this a comfortable prospect. Israelis are in political ferment organisation or plan for elections in the country. over a plan for elections in the occu-pied territories that was agreed by the National Unity Government in May, and over attempts by the Bush administration to translate this into a practical step towards a settlement, Palestinians, sceptical about the sincerity of Mr Yitzhak Shamir, the Israeli Prime Minister, are agonising over how much faith they can put in the US as a mediator following its decision to talk to the PLO last December.

Meanwhile, the cycle of violence and repression in the territories that has claimed 524 Palestinian lives and 21 Israeli ones in the last 19 months continues unabated. Although the uprising - or intifada - is the wellaprising — or initial — is the weirspring of current tentative peace
efforts, everybody is aware that a particularly nasty turn of events could
easily end the entire process.

The most intriguing element of the current equation is Israel, where Mr Shamir, a Prime Minister of impeccable hard-line credentials, finds himself under heavy fire from right-wing members of his own Likud Party over the peace plan. The proposals, to be debated at a crucial meeting of Likud's 2,600-member central committee tonight, call for elections in the terri-tories to choose Palestinian represen-tatives for talks on "a transitional period of self-rule" followed by negoti-ations on "a permanent solution." Whatever Mr Shamir's personal

motives, the plan represents the first detailed peace initiative ever presit should have come at all from this Government is remarkable, given the deep divisions between and within the two main components of the coalition

- Likud and Labour – over the territories occupied since the Six Day War

of 1967.

While the leaders of both parties oppose negotiating with the PLO and allowing a Palestinian state, their settlement diverge, approaches to a settlement diverge, with Likud regarding Judea and Samaria (the West Bank) and Gaza as Stone by stone, a bridge is begun

rightful parts of Israel which should never be yielded, and Labour favouring an exchange of "land for peace. These differences were submerged, but not dissolved, when the coalition

endorsed the peace plan in May, mainly because both parties realised something had to be done to retrieve something had to be done to retrieve Israel's fast-eroding international position over its suppression of the intifada. They decided that it was better to do this together than risk the consequences of breaking up the coalition patched together so painstakingly after last autumn's indecision elections. sive elections.

Partly as a result, the peace plan is something of a fudge which omits any mention of such issues as the role in any election of the Palestinian inhabitants of East Jerusalem - regarded by Israel as part of its "indivisible" capital. As such it has left adequate negotiating room with the US, but has also fuelled the suspicions of Mr

Mr Shamir would not have produced such a peace initiative had it not been for US anxiety about the intifada

Shamir's right-wing opponents.

The "refuseniks" are led by three
Likud cabinet ministers and would-be
party leaders, Mr Ariel Sharon, Mr David Levy and Mr Yitzhak Moda'i, ministers respectively for trade and industry, housing and economic plan-ning. They will argue at tonight's cen-tral committee meeting that the peace plan is a cave in to the *intifuda* that ultimately threatens the security of Israel. They want to force Mr Shamir to accept unequivocally that no peace process can start until the uprising is crushed; that East Jerusalem Arabs be barred from participating in the proposed election; that a Palestinian state be specifically ruled out; and that the Government should commit in the occupied territories - condi-tions which from a Palestinian per-spective would strangle the initiative

The Prime Minister insists that he will not countenance any attempt to alter the peace plan, and he may well win the party showdown. But to pur-sue the initiative, he and Mr Moshe

**OBSERVER** 

Arens, the Likud Foreign Minister, are in the awkward position of relying on Labour support — in particular that of Mr Yitzhak Rabim, the Defence Minister and a pivotal member of the coalition. It is a curious echo of events 10 years ago, when Mr Menachem Begin signed the Camp David accords with Egypt and had to rely on Labour support against right-wing opponents including Mr Shamir.

Given the current plan's obvious ambiguities, Mr Shamir's efforts to sell it both to Likud hawks and to his potential Arab interlocutors resemble a precarious and slightly farcical tightrope act. While the Israelis are always quick to accuse the PLO of

always quick to accuse the PLO of saying one thing for Western con-sumption and another for their own people. Mr Shamir has been doing much the same lately. At home, this involves unabating

suppression of the intifada; uncompromising statements about not giving up "one inch" of territory; and repeated insistence that progress on the election proposal be linked to moves to extend the Camp David agreement with Egypt, conclusion of formal peace treaties with Israel by other Arab states and an interna-tional effort to re-house Palestinian

In Washington, hy contrast, he is ont to assure policy-makers of his commitment to the negotiating pro-cess, and his willingness to consider any option on the table in talks on a permanent settlement. His Government has also been sending discreet and not-so-discreet messages soliciting support for the election proposals from the Arab world, including the PLO leadership in Tunis,

In recent months, it has allowed a number of leading Palestinians from the occupied territories to travel the occupied territories to travel to get tough.

abroad, where they can talk to the Bractly what the israelis are put-PLO leadership. They include at least ting on the table is still clouded by court documents as members of or intermediaries with the PLO.

The irony of the position has not been lost on Israelis, nor has the fact that, however much Mr Shamir pre-tends to turn a deaf ear, the US is passing messages between him and the PLO. A senior Labour figure said: "We are negotiating with the PLO by proxy. There is no doubt about it." The Government will not sit down with any Palestinian from outside the territories, nor any from inside

But its preparedness to acknowledge Palestinians "sympathetic" to the organisation would seem to leave room for some compromise
This is where American mediation

comes in. There is little doubt that Mr Shamir would not have produced such a peace initiative when he did had it not been for US anxiety about the intifada. Having put it on the table, he may have been disconcerted at the determination with which the Bush Administration - keen to encourage peace moves by the parties encourage peace moves by the parties themselves rather than seeking to impose any grand design of its own—has picked it up and sought to flesh it out. Ignoring Israeli objections, American officials have been probing the PLO and trying to persuade its leaders to allow Palestinians within the tarritories to agrees in table with territories to engage in talks with Israel about the election plan. There was much consternation in

Mr Arafat will consider the proposed elections if they lead to discussion of a permanent settlement

Jerusalem over the recent speech by Mr James Baker, US Secretary of State, calling on Israel to "lay aside the unrealistic vision of a Greater Israel" and recognise Palestinian political rights. The balance was parily restored by a letter to President Bush signed by no less than 94 out of 100 senators urging full US backing for Israel's proposals. But the worry remains that Washington is in a mood

Israeli officials keep stressing the distance they are prepared to go towards meeting Palestinian demands for self-government. The peace initiative specifies that under interim self-rule Israel would only retain responsibility for security, foreign affairs and all matters concerning Israeli citizens" in the territories. There is no mention of key issues such as water or land.
Hitherto, the PLO's response has been accordingly cantions. Officials have repeatedly insisted in public that

elections should take place under international supervision after an Israeli withdrawal from the territories, as in Namibia. This, say the Americans, is pie in the sky: nobody is going to "deliver" an Israeli withdrawal from the West Bank and Gaza on its own; a territorial deal is unlikely before a prolonged period of confidence-building; and making a precondition of Palestinian statehood is a virtual guarantee that no negotiating process gets off the ground.

But statements from PLO leaders do have a more realistic sub-text. Mr Yassir Arafat, newly named President

Yassir Arafat, newly named President of the notional state of Palestine, has said he will consider elections so long as he can be sure they are part of an overall process leading automatically to discussion of a permanent settlement, and not merely a device to impose a limited form of autonomy on both cight tions peters Yel and cigrae!

74.7

own>

come GPT

and I

defen

**Cuttin** 

With City I

is tru

100%

Asym

view i

locui i

Char

fessio

mensi

No

rry

the inhabitants of the tearitories.

His perpetual worry is that the Israelis are simply trying to drive a wedge between Palestinians in the

wedge between Palestinians in the occupied territories and those in the diaspora — especially the refugees, without a resolution of whose plight it is hard to conceive of a stable settlement in the Middle East.

Nevertheless, Mr Arafat undoubtedly appreciates that current US diplomacy, though much slower-moving than he would like, presents him with an opportunity which he would be most unwise to squander. He still enjoys solid backing within the PLO—including from the leftist "loyal opposition" based in Damascus — for opposition" based in Damascus - for the peace initiative he launched last November. Arab states, while they will want to be involved in any eventual peace negotiations within the framework of an international conference, do not appear to be raising insu-perable obstacles to his diplomacy Mr Baker's recent statements, and in particular the forthright demand that Israel "forswear annexation" of

the territories, give the PLO some-thing substantial to respond to in its dialogue with the US. With careful handling of the theme, Mr Arafat could succeed in focusing attention on a central question: does Mr Shamir's government really accept the idea of a settlement based on UN Security Council resolution 242 and the principle of "land for peace"?

"If the PLO comes up with serious demands, riding on the back of the US position, then it could present Shamir Labour figure.

That choice would be between pur-

suing an almost irreversible process with an uncertain outcome, and blocking the whole enterprise. The latter course would precipitate the end of the coalition and bring about either a Labour coalition with the religious parties, or an election in which Likud would risk facing the electors as the party which ditched the chance of peace. It is a choice the Palestin-ians can force him to make.

# Co-operation in the Pacific

THE United States is jumping on to the bandwagon for a new Pacific economic initiative just in time to avoid being left out. It must now be careful not to try to grab the reins and over-

turn the entire project.
In recent years there have been competing ideas about forging some kind of economic framework within the world's fastest-growing trading area. Japan, Malaysia and the US are among the countries that have previously floated one or more ideas; all sank almost without trace.

Then Mr Boh Hawke, the Australian Prime Minister, devised a scheme for an institutional approach to collecting and analysing economic and trading data from the region which neither threatened exist-ing regional political organisations nor gave any one nation a controlling influence. The Bush administration has recently declared a new-found enthusiasm for the idea and Mr Hawke's painstaking dipiomacy has secured the agreement of his core group of 10 nations to hold a ministerial meeting this year. It will almost certainly be in Canberra in November when most of the region's accounts wints. of the region's economic minis-ters will be on their way to Wellington for the Pacific Economic Co-operation Conference (PECC) meeting.

#### Exclusion danger

The core group comprises Australia, New Zealand, Japan, South Korea and the six Asean states - Thailand, Singapore, Philippines, Malaysia, Indon-esia and Brunei. Herein lay a problem: the US was exceptionprocess: the US was exceptionally piqued at not being included — and the effectiveness of any Pacific economic and trading initiative which excluded the US would be severely circumscribed. However, Mr Hawke was

undoubtedly right to leave the US on one side until there was agreement within the core group. Several of its members have long standing suspicions of the US, which have been exacerbated by Washington's increasing propensity to trade protectionism and retailation. It was always the intention that the US and Canada would

lt is extraordinary that the Pacific nations are so lacking in a formal economic co-ordinabe included.

ting body. The region is awash with institutions — Asean, Anzus, the South Pacific Forum, the South Pacific Nuclear Free Zone and so on but they are all primarily political or, like the PECC, have no permanent secretariat. Yet the Asia-Pacific region now generates more than one third of world trade. Per capita incomes in some Asian states are up to the level of some of the lower-income European states and rising fast. More than a third of US trade is now within this region.

#### Common interest

Mr Hawke has referred to his idea as a Pacific-OECD. It is perhaps regrettable that the Paris-based organisation did not earlier take the initiative to admit some of the more developed Asian economies. Apart from Australia and New

Zealand, Japan remains the sole Asian member.

None the less, the proposed Pacific organisation would represent something that the OECD cannot, namely, a group of countries which are at very different levels of development, but have a common interest in an open world economy. In this respect, the OECD is not the model and should not be. In another respect, too, the OECD should not be copied, since a smaller hureaucracy would be desirable.

But there is one respect in which the OECD is precisely the right model. The OECD is an organisation for co-operation and mutual discussion. Since the termination of its predecessor, the Organisation for European Economic Co-operation (OEEC), it has not been a trading bloc. Another dis-criminatory trading bloc is precisely what neither the world nor the Pacific countries need.

On the contrary, one of the most useful roles for the new grouping could be to promote a freeing up of the world trading environment by negotiating the removal of more trade bardens. riers within the area on a non-discriminatory basis. Given that there is no intention of creating a trading bloc, there are also strong arguments for inviting other developing coun-tries to join the grouping, as they turn successfully to more outward looking policies. Chile and Mexico come immediately

#### Cashing in on GCHQ

■ Britain is to have its first spy museum - appropriately enough at Cheltenham, close to the Government Communications Headquarters, which as everybody must know by now is the place where British officials pick up signals from all over the world and is part of the basis of the special relationship with the US.

GCHQ has raised no objec-tion to the plan and has accepted an offer to have a look at all exhibits before they go on view.The proposals are due to go the Cheltenham Council for formal approval

on Monday. Peter Rollins, the local tourism officer, says that the idea arose out of research around the country about what people associated with Cheltenham. There was the Ladies' College, the gardens and the Cheltenham Gold Cup. But there was not much else apart from GCHQ of which there was a surprisingly large awareness. Rollins decided to capitalise

on it.

The Museum will be called the Espionage Centre. "Espionage," says Rollins, "Is very much part of the British tradition, of the literature and the culture, and that is how tour-ists will see it." It will be a mixture of fact and fiction, education and entertainmen he explains: James Bond and Kim Philby. There may be an espionage game and a kind of Checkpoint Charlie within the building. The exhibits will be housed

in a former art gallery that went bankrupt, and there will be room for expansion, should there be yet more great British spy stories to come. Initial cost of the project is around £1m, the opening tentatively planned for Easter and the entry fee should not be more

Rollins Is anxious to stress

that the Centre is in no way aimed at knocking GCHQ.

at the exchange rates of two years ago, the OECD has con-cluded that Italy's economy is bigger than Britain's. Day off ■ "We'll be out of this tomor-row," said a London taxi-driver speaking of today's transport strike in traffic conditions that were already pretty had. "Two cab loads of us are going off

Cheltenham is very proud of, and indeed very dependent on, the real thing.

■ The Organisation for Eco-nomic Cooperation and Devel-

opment has confirmed what Italy has been claiming for the

is a fact. It means that Italy has replaced Britain as number

last two years. "Il Sorpasso"

five in the ranking of the world's leading industrial

countries.

The OECD has done it dis-

cretely. But if you look at the tables in the Organisation's

half-yearly Economic Outlook, published last week, you will find that Italy repeatedly appears in fifth place and Britain is number six.

OECD officials say that

Britain's demotion reflects eco-

nomic reality. Using 1987 fig-ures for gross domestic product

Italy does it

# No parasols

trout fishing up in Cam-

The return of the hot weather seems to have caught London's bespoke umbrellamakers by surprise: there is a dearth of parasols in the cap-

ital. T Fox & Company on London Wali - makers of the famous Fox Frame umbrellas said the intricate embroidery featured on traditional



"79 per cent of midge larvae are in favour of water privati-

parasols made them difficult to manufacture. New Oxford Street's brolly-makers, James Smith & Sons, were also out of stock.

of stock.

The man at Swaine, Adeney, Brigg & Sons ("Whips & Umbrellas") was slightly more forthcoming: "Yes, we have parasols. But they're rather old, rather ornate, and made from rather rare materials." This was his polite way of saying they were rather expensive: £500 each, with cheaper "sun umbrellas" going for 230. As for Harrods, the lady in the umbrella department seemed confused. Yes, they had parasols, she explained but they were mainly for

Whipping power ■ In Pakistan these days the most important qualification to have on one's CV is a prison record. Even better to have suffered a few lashes in the struggle for democracy. This apparently qualifies one to enrol in the Prime Minister's

Placement Bureau and land

a government job.
Such postings are so much
in demand that a prison officer
in Karachi has found a novel way to supplement his wage. For a small fee he will arrange to have aspiring government servants photographed in a tiny cell and even lay on a whipping to guarantee employ-

When Benazir Bhutto became Prime Minister in December, she did her best to give as many ex-prisonsers as possible a job and by now has appointed more than 100 ministers and advisers. It is said that there are so many she fails to recognise them Take the case of Naveed Malik a former political prisoner but otherwise of no great distinc-tion. He was a little surprised when told he had been made adviser to the Tourism Ministry with the rank of minister, but for six weeks he ruled the roost. It came to a sad end when he met the Prime Minister at a reception. "This is not the Naveed Malik I meant," she said.

Friendly snake ■ Thailand is undergoing a huge political row over who runs the country's electricity industry. Workers are demonstrating, troops are on the alert in case of a national power failure, and rumours are flying in all directions. So when there was a loud bang outside the was a loud cong cursule the British Embassy in Bangkok and all the lights went out, it seemed something was up. But it was just another average day in the life of a diplomat. Having slithered up a pole and then attempted to cross from one high tension cable to another, an apparently amo-rous snake had created a spectacular short-circuit.

Fair warning ■ Sign in a West Midlands shop window: "Shoes made in our own workshop. Nothing

## MISSING SLIDE CAN LEAVE IN YOUR

At The Presentation Company we count them all in. And we count them all aut again.

PRESENTATION.

In between we make sure they're properly focussed, perfectly coloured and match your requirements to a T.

So you get all the slides you want, looking the way you want. With nathing

Call us an 01-831 3630 and we'll fill you in.



مكذا من الاصل

Terry Dodsworth analyses the latest moves in the long-drawn-out GEC/Siemens bid for Plessey

# An exhausting endgame is almost ended

The denonement in the smokescreen – an attempt to long-running bid battle undermine the Plessey share for Plessey promises to be just as extraordinary as the drama that has preceded it.

Already the contest has had virtually everything that a con-noisseur of takeover plots could wish for — the battle of wills between Lord Weinstock, the General Electric Compathe General Electric Company's managing director, and Sir John Clark, Plessey's chairman; the complexities of a pioneering Euro-bid, linking GEC with Siemens of West Germany, Plessey's daring attempt at a counter-offer, GEC's decision to seek safety in a clutch of joint ventures; court-room battles; monopolies hearings in both London and Brussels; and eight weeks of secret negotiations with the Ministry of

tions with the Ministry of Yet after this series of turns and counter-turns, some eight gruelling months since the takeover offer was launched last November, GEC and Siemens are now talking of a complete change of course. The bid, they say, may be dropped because of difficulties in reaching agreement on the Govern-ment's terms for launching the takeover. Instead, they might buy Plessey's 50 per cent stake in GPT, the telecommunications equipment company it

The second secon

100

10 (1) 10 (2) 10 (4)

1. 12

owns jointly with GEC. Rationalisation will thus be allowed to proceed in the telecommunications area, where GPT will be linked into a pan-European group with Siemens; and Plessey will be allowed to escape, free to develop its defence and other interests.

But what does this change of tactics mean? It is a measure of the wariness with which Lord Weinstock is treated in the City that the peace talks have not been taken entirely at face value. Plessey's share price, it is true, has fallen sharply as many investors concluded that there might not be a bid and

But there is a widely-held view that the discussions are a price, as one analyst put it, before launching a dawn raid. "Weinstock always bedges his bets," said another. "He's a racing man who knows all about gambling - and these talks are a guarantee against failure to reach an agreement with the Government on the

ties of his subordinates, talking

about them almost as if they were independent operators.

This sort of detachment, com-

hins sort of detactment, con-hined with his ability to influ-ence the press and City opin-ion-makers, leads analysts to ask more questions about GEC's manoeuvres than they might at other companies.

"Weinstock is always looking for options," says a City execu-tive who knows him well. "He

never goes down a single track either within the company or outside — and that's what's happening in these talks at

So how do the options bal-

The first possibility is that

the GEC/Siemens consortium is still keen to press ahead with the takeover. On this the

ory, it expects soon to reach a satisfactory conclusion with the MoD, in the belief that the Ministry will eventually have to come up with justifiable proposals. The deal could then go

posals. The deal could then go ahead roughly as planned — but it would be hased on a GEC/Siemens price perhaps 20p lower than it might have been before the talks on GPT. Alternatively, if the eventual agreement with the MoD turned out to tie the partners in too much red tape on competition and security issues, the

tition and security issues, the GPT agreement would allow them to rescue something from

the sage.
The second possibility is that

the hidders' interest has

shifted away from a complete takeover towards a more lim-ited acquisition of GPT. This

would give the consortium partners half the cake they were after, and should appeal particularly to Slemens, which would probably acquire about 40 per cent of GPT to further

its European telecommunica-

tions ambitions. This option

has gained in plausibility. A few weeks ago, it looked to

GEC-watchers as though the

ance out in the current state of

the takeover battle?

The City guessing gama revolves around two main

Under the qualified approval of the bid given by the Monopolies and Mergers Commission, the Ministry of Defence has been given the role of negotiating undertak-ings with the bidders that will safeguard competition and pro-tect British military secrets. The MoD has been trying to preserve as much domestic competition in this field as possible in recent years, and it is determined to build a secure ring fence around British military secrets to prevent them leaking into West German hands. There is probably nothing the MoD would like better than for GEC and Siemens to pull out, leaving the way open for the creation of two competing defence industry "pillars" strong enough to conduct essential research and form viable alliances overseas. Plessey, with the proceeds of the GPT sale, extensive interests in the US, and a new management team moving in at the top, might be an ideal base for this second expectations. this second competitive "pil-

• The second issue concerns Lord Weinstock's management style. After two decades et the top of GEC, he is still at the centre of all the company's strategic moves. He runs the company through a devolved management structure but keeps a tight grip on the hig decisions. As the history of the Plessey bid battle has shown, he is capable of great flexibility in pursuit of a single objective. Lord Weinstock is also capa-

Plessey rejects £1.2bn bid from GEC. January 1986 Bid referred to Monopolies Commission, which recommends in July that it be blocked.

GEC/Siemens joint company launches 21.70n bid for Plessey. January 1989 Lazard Brothers, Plessey's merchant bank, tries

unsuccessfully to put together a takeover offer for GEC. Bid for Plessey referred to Monopolies Commission. European Commission also announces probe. Siemens and GEC raise their stake to nearly 15 per cent.

February 1989 GEC and Slemens revise structure of bid.

April 1989 European Commission gives provisional clearance to takeover of Pleasey, followed two days later by the Monopolies Commission. GEC/Slemens begins negotiations with the Ministry of Defence on security and

competition undertakings. Plessey offers to buy or sell its 50% share in the GPT telecommunications company to GEC.

July 1989 GEC/Siemens opens talks with Plessey over a deal on GPT.

company needed Plessey's order book to maintain its growth in defence. Since then, however, GEC has reported a 12 per cent jump in defence profits; and GPT has demon-strated its attractions by put-ting in a surprisingly buoyant

Again, however, there is the question of price. Pleasey is believed to value its half-share in GPT (about 35 per cent of the group's turnover) at between £750m and £800m, as against a price of about £1.9hn which GEC/Siemens put on the whole Plessey group when they last bought shares in the market. These figures seem to pro-vide the basis for a deal. But Lord Weinstock is a notoriously hard bargainer. So is his main reason for continuing with the MoD talks just an attempt to use the continuing takeover threat to bounce Plessey into e more favourable price for GPT?

Plessey executives are well aware of the dangers. They will want to avoid the charge that they are selling GPT too

cheap, or allowing GEC and Siemens to undermine the Plessey share price in prepara-

tion for a renewed bid.

Attacks on Plessey's strategy are already beginning to fly around the City. Some institu-tions are complaining that the Plessey management is think-ing of itself rather than share-holders. Many would probably prefer a bid — preferably well over the 260p level

These investors are clearly thinking about exit prices rather than what is best for national defence, or the ability of Plessey's new management team, or the prospects for growth in the company's new information systems busi-nesses. Whether they will be able to make a decision on these issues may well be clear

ater this week or next.

"My belief is that all the papers for either transaction will be ready this week, so that Weinstock will be able to make a decision on them in the next few days," says an analyst yes-terday. "This end-game is almost ended."

# Summit priorities Redirecting exchange rate strategy

By Martin Feldstein

ernments stand.

Text week's summit meeting provides an opportunity to correct the official foreign exchange strategy that for the past two years has been driving real exchange rates in the wrong direction. Because participants in foreign exchange markets are sensitive to what they per-ceive to be the goals of govern-ment policy, what the national eaders say in the summit com-

munique can matter more than exchange market intervention or small shifts in interest rates.

The right message for the communique is that future movements of the dollar and other currencies must help to eliminate major trade imbalances. The key words should be "trade adjustment" and not

cmrency stability." The emphasis in official pro-nouncements on exchange rates has been on stability ever since the February 1987 meetfinance ministers promised that, despite the US trade deficit, governments would resist market forces that would otherwise lower the value of the dollar. Central banks would intervene to prevent sudden sharp exchange rate move-ments that could be characterised as a disorderly market. At first, foreign exchange

markets were sceptical. But after nearly \$100hm of interven-tion in 1987 and a concurrent sharp rise in US interest rates, financial investors came to believe that the governments would achieve their goal of preventing a dollar decline. Yet the promise to prevent a decline caused it to rise. And although the dollar's recent surge above the assumed top of the range has raised doubts about the goal of stability and the ability of governments to achieve it, the original fear of a dollar decline has been more than offset by a speculative

urge to ride its upward trend.
The recent actions of the central banks are ambiguous indicators of the current goal of government policy. The sub-stantial selling of dollars and the shifts in interest rates in Japan, the US and Germany are consistent with allowing the dollar to decline to a level that achieves trade balance. But these actions can be inter-

preted as evidence that the governments merely want to stop the dollar from rising as rapidly as it has recently. Only a clear statement at the summit can help financial markets its speculative surge. to understand where the gov-

A renewed promise of exchange rate stability would definitely be the wrong message. Stability of the dollar at the current level would mean a widening US trade deficit and ballooning trade surpluses for Japan and Germany. But the promise of exchange rate sta-bility is even worse than that. By promising that the dollar would remain in a relatively narrow band and that sharp short-term movements would be prevented, the official rheto-ric has caused its real value to rise since early in 1988 and to surge in recent months.

The promise of stability made the dollar's rise an inevitable consequence of the higher US interest rates. Market interest rates in the US exceed those in Japan and Ger-many because the US inflation rate is higher. The higher US inflation would normally be expected to cause the nominal value of the dollar to fall gradually to maintain the dollar's real value and thus the com-petitiveness of US products. If the dollar did decline in this way, the fall would just offset the interest rate advantage. leaving a Japanese or German investor no better off with dollar bonds than with bonds of his own country. But with the official promise that it would not fall, the higher US interest rates have attracted funds to dollar investments and that has caused the dollar to rise.

In recent weeks, this inves-tor-induced rise in the dollar has attracted an influx of specnlators who are betting that the upward momentum will continue. Even among those speculators who believe that the dollar's rise is unsustainable, many continue to buy dollars. They are convinced that they can make profits while the dollar rises and then escape from their positions when it begins to fall because the central banks will do whatever is necessary to prevent a sharp "disorderly" decline of the dollar. The official emphasis on stability thus contrib-uted not only to the generally npward trend of the dollar over the past 18 mooths hut also to

Even if the stability of nominal exchange rates could some-how be achieved, it would not be an appropriate goal in a world in which national infla-tion rates differ. In the 28 months since the Louvre meeting, the cumulative rise in the producer price level for US manufactured products has manificturen products has exceeded the corresponding rise in Japanese prices by more than 12 per cent. It would therefore have taken a 12 per cent decline of the dollar relative to the yen over these 28 months just to maintain the relative price competitiveness. relative price competitiveness of US and Japanese products at their February 1987 level. With-out that decline, US firms have become increasingly less com-petitive in world markets.

Experts disagree about just how much of a dollar decline is needed to climinate the US trade balance or to shrink the current account deficit to a sustainable level. My judgment is that the real value of the dollar must decline at least 20 to 25 per cent relative to the yen and the D-mark.

But it is not for the summit communique or the central banks to say what the appro-priate exchange rates should be. Rather, they should make clear that they eccept two principles: trade adjustment and no risk-free ride for speculators. Exchange rates should he allowed to shift over time in response to market pressures to facilitate trade adjustment And speculators should not be protected against sharp tempo-

rary currency moves.

A clear statement of princi-A clear statement of principles that emphasises trade adjustment and abandons dollar stability would belp to move market sentiment and therefore the dollar in the right direction. Without such a rediscretion of the dollar had been asset to the dollar better to rection of the dollar, the pious bopes of preserving and strengthening free trade will be lost in the wake of a surging US trade deficit.

The author is president of the National Bureau of Economic Research, in Cambridge, Massa-

# <u>LETTERS</u>

### Confidence-building measures for Hong Kong

Sir, I write in my capacity as chairman of the Hong Kong Association in expressing a view on the matter of the right of abode. This association is a local branch of the Institute of Chartered Secretaries and Administrators in the United Kingdom. We have a member-Kingdom. We have a member-ship in Hong Kong of 1,900 pro-fessional and 3,600 student

members.
Since the Prime Minister's visit to China in September 1962, when the future of Hong Kong was discussed, nearly 200,000 Hong Kong people have emigrated. Of these, a very high proportion was employed in professional and manage-

#### TV research should continue

dent Television Commission.
However, a research capability
will be essential for the ITC in

From Ms Sarah Thane.
Sir, Mr John Beishon of the Consumer's Association (Letters, June 27) questions the future of research into the performance of television companies, and viewers' attitudes and preferences, "following the projected demise of the Independent Broadcasting Authority's research department."

A number of current functions of the IBA will not be applicable to the new Independent Television Commission.

Sarah Thane,

#### Nothing to do with reason

From Mr Dennis Woodman. Sir, Michael Prowse is a little Sir, Michael Prowse is a little unfair on the recent white paper on the reform of charity legislation (Lombard column, June 29). He notes that the finest legal minds have been unable to discover the common philosophy that runs through the Service on the Mount.

philosophy that runs through the Sermon on the Mount. Christian charity and the British Hedgehog Society.

In a single paragraph the white paper uses the words:

"Not always tidy... sometimes confusing even to experts... rationale not always apparent... degree of n n c e r t a i n t y ... c o mplex... tangled... illogical" to describe the status of charity in English law.

ity in English law.

It cannot be said that the authors are maware of Michael Prowse's mockery, and the white paper invites further discussion on the orderly development of charity status. Given the ragbag Michael Prowse

lists inside the charitable nat, he should have mentioned the philanthropic organisations, like Amnesty international, which fall outside.

which fall outside.

Notwithstanding Justice
Stade's definitive judgment on
political activities in the
Amnesty International case
(McGovern v AG,1931) and the
discussions by the charity comdiscussions by the charity commissioners in their annual reports (and by other worthles elsewhere), the white paper recognises the continuing anxiety about what constitutes a political activity, and devotes an essay to the subject. Slade rested his case largely on the dictum of Lord Parker (Booman o Secular Society Ltd. 1917): "a trust for the attainment of political purposes has always been held invalid. because the Court has no means of judging as a matter of evidence whether (the change in administration) would be for the public benefit

ment roles. The continuous brain drain, and disruptive effect on the economy and stability of Hong Kong society, is self-evident.

The recent events in the Peoples' Republic of China have had a profound effect on the local population, resulting in an almost complete loss of confidence in the Joint Declaration and the future of Hong Kong after 1967.

I cannot see how the Government of the UK can achieve the object of maintaining and preserving, not to speak of promoting, the economic prosperity and social stability of Hong Kong as it has undertaken to do in the Joint Declaration,

I fully support the views of the property of the point Declaration.

I ment of the UK can achieve the object of maintaining and preserving not to speak of promoting, the economic prosperity and social stability of Hong Kong as it has undertaken to do in the Joint Declaration,

I fully support the views of the proposed the restord the proposed to the restord the right of abode in Britain if the UK Government is determined to honour "one country, two systems," which is the essence of the Joint Declaration. It is the fight of abode in Britain if the UK Government is determined to honour "one country, two systems," which is the essence of the Joint Declaration. It is the fight of abode in Britain if the UK Government is determined to honour its undertaken to honour its undertaken to honour its undertaken to have a significant effect of restoring public confidence in Hong Kong. Britain effect of the right of abode is a catalyst for restoring confidence, as well as a hiliment of its moral obligations to its nationals in Hong Kong.

Chairman, The Association of The Institute of Chairman, The Association of the UK Government is determined to have a significant effect of restoring public confidence in Hong Kong. Charman, The Association of the UK Government is determined to have a significant effect of the right of abode in a catalyst for restoring confidence, as well as a hiliment of its moral obligations to its nationals in Hong Kong. Charman

#### 'Clocks were made for man'

From Mr T.H. Stangart.
Sir, I cannot understand this hoo-hah about GMT, BST, and Double Summer Time. Surely clocks were made for man, not man for clocks? If it does not get light till 10.30am in Skye in winter, why not open school at winter, why not open school at

Cows will get up when it suits them; there is no law of nature which insists that they be milked at (say) 7am. Indeed, why do the inhabitants of the Challen in the Challen Shetlands and the Orkneys not follow the habit of the Himala-yan black bear (as reported on

after all the possible conse-quences, local and interna-tional, had been taken into

account." In Slade's highly revealing conclusion, rejecting Amnesty International's application for charitable status, he states:
"Indisputably, laws themselves... will be administrated to the control of the con

tered by government authori-ties in a manner which many reasonable persons consider unjust, inhuman or degrad-

From which Michael Prowse can deduce that the administration of charity law has nothing to do with the opinions of reasonable men; we are left with the tasteless position that squashed hedgebogs are e suitable object of charity in the sight of the law — but squashed Chinamen are not. Dennis Woodman, Oriental Textiles,

10 till very nearly four/ for half the year or even more,/ with

but an hour or two to spend/ at huncheon with a City friend" will find this more difficult. Harvey Stewart, Les Pecines, Rousillon, 71550 Anost,

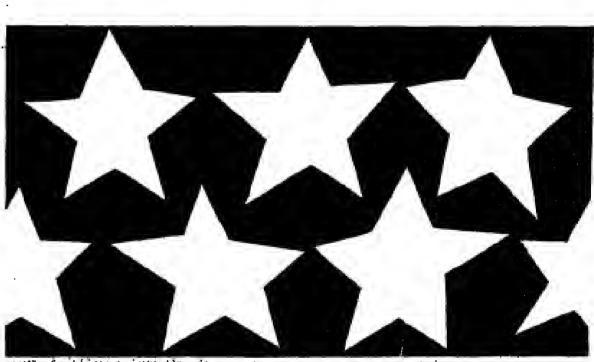
#### Emu in Ecu could mean write-off

From Mr Stewart Vaughan. Sir, European monetary union (Emu) seems to have a more profound meaning for the French than even Mrs Thatcher fears.

French minister Mr Lionel Stoleru, interviewed in today's Figaro ("Le grand gagnant, c'est l'épargnant," June 29),

"if we succeed in establishing monetary union in Europe, payments will be made in a common currency, in Ecus (European currency units). The Franco-German deficit will then have as much importance as that between Languedoc and Lorraine, that is to say,

none." Stewart Vanghan, 95 Avenue de la République, 75011 Paris,



# USADIRECT Your Express Call to the States."

Calling the States when you're overseas has never been easier. With ATST USADIRECT service, all you have it do is dial a mamber to be connected to an ATST Operator in the US, in some countries, you'll even find special USADIRECT phones in zirports.

Scaphris, botel lobbles and military bases.

USADIRECT service is a great way to use your light of call collect.

IN AISTRALIA, DEAL 0014 681-011

RESTRIA, 2029-93-011.

BELGUINE, 11-0010.

DENMARK, 0430-0010

FRANCE, 19"-0911

HONG KONG, 008-1111

ITALY, """ 172-1011

JAPAN, """ 0039-111

THE NETHERLANDS + 06"-022-9111

NORWAY + 050-12-021

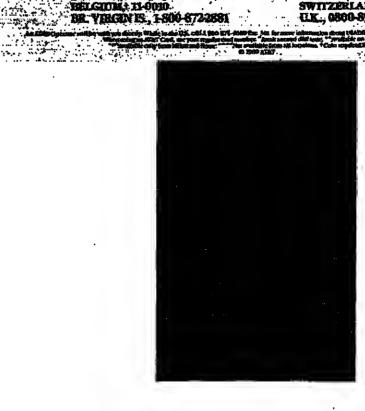
SWEIDEN + 020-795-611

SWITZERLAND, 046-05-0011

UK. 0800-89-0011 scaporus, bosel lobbies and ministry bases.

HSADIRECT service is a great way to use your

U.K., 0800-89-0011





# **FINANCIAL TIMES**

Wednesday July 5 1989



# Support for pound causes record fall in UK reserves

OFFICIAL INTERVENTION to support the pound last month caused a record \$2.24bn fall in Britain's reserves of gold and foreign exchange in June, according to Treasury figures released yesterday.
The sharpness of the fall

underlined selling pressures on the pound last month, hut these might be abating

Last month's decline in reserves surpassed the previous biggest fall of \$2.11bn in April 1978 when sterling weakness was caused by poor trade figures and money supply growth overshooting its target. Analysts had expected underlying reserves to fall by about \$1bn in June after May's fall of \$739m. However, in spite of the much larger figure for

reasons, the Japanese

nuclear matters. Now. after a

strangely delayed reaction,

opposition to nuclear power plants is being translated into political strength formidable

enough to be a serious threat at coming national elections

dready clouded by the Recruit

The anti-nuclear momentum has prompted two government agencies linked to the industry to increase advertising budgets

this year by 10 and six times,

and nervous politicians have

been forced to address an anti-nuclear campaign which has

welded fact, speculation,

That campaign has successfully stirred deep Japanese concerns about food purity by raising doubts about potential contamination of imported

"Japanese farmers are forced hy the anthorities to reduce

acres of farmland and pour

milk down the drain. . . while

contaminated dairy products are continually being imported to Japan through big trading firms," wrote Mrs Taeko Kau-

sha, a housewife turned activ-

ist whose slim volume on the

subject. Is It Too Late?, has

been a strong seller and influ-ential among women who fear their children's health is at

The country's 37 nuclear

plants comprise about 18 per

cent of generating capacity and

are run by nine regional power

companies which are intensify-

ing campaigns portraying nuclear energy as essential and safe. Meanwhile the State Sci-

ence and Technology Agency has increased 10-fold its alloca-

tion for nuclear power public-

of the Nuclear Public Accep-

tance Division of Hokuriku

Electric Power, has been organising seminars in its

nuclear patch, which runs

along the west coast of the main island of Honshu. He

explained that the contami-

nated food issue initially

stirred popular fears: "The tar-

get for our public relations pro-

gramme are the housewife and the younger generation. Right

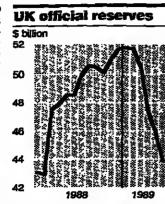
now we are trying many different things."
The Science and Technology

Mr Takashi Kikura, director

nationalism and fear.

financial scandal.

are sensitive about



last month, the pound strengthened in European cur-rency trading, and equity and gilt-edged prices rose. Finan-cial markets saw the official defence of sterling as indica-tive of the Government's desire

to support the currency.

The Treasury, which usually refuses to comment on official market operations, reinforced this view when it said: "The fall in reserves clearly demonstrates the Government's determination to resist the depreciation of the pound." It said the Government had made it plain that it would use all the appropriate instru-ments, of which intervention was one, in the pursuit of its policy of not allowing the pound to be devalued. Mr Peter Spencer, UK economist at Shearson Lehman Hut-

ton, the US securities house,

Japan reaps anti-nuclear fall-out

opinion on N-power in the run-up to the coming national elections

Robert Thomson in Tokyo analyses the growing polarisation of

said: "The Treasury effectively deployed its interest rate weapon in May [when base rates were raised to 14 per cent] and showed that it meant business in June." News of the fall in reserves

came amid signs that the pound's fortunes might be improving. On the Bank's trade-weighted sterling index, which measures the currency against the UK's main trading partners, the pound yesterday rose 0.4 to 91.2

Analysts noted that there had been a firmer tone to the pound over the past week, despite last Thursday's rise in West German and continental interest rates. There was a growing feeling that the Gov-ernment would be able to hold

prices, would like nuclear power to provide as much as 49

per cent of needed power by

then. A sensitive problem is where to put the new power

Plans for a plant on the Noto

Peninsula were the central issue of a recent mayoral elec-

tion in Suzu City. The election became a virtual referendum and although the incumbent

mayor, who supports the project, was returned, his vote was topped by the combined total

of two anti-nuclear candidates. Other mayors in the region

are appropriately anxious. A Socialist Party official, Yasuji Shimizu, said the nuclear movement's influence had

made it posssible for the party to win elections in tradition-

ally conservative towns.

The highlighting of allegedly

contaminated food imports from Europe has not affected the level of imports, according to an EC official here, but food

from Europe is still checked for excessive radiation resulting from the Chemobyl accident.

The EC official said that traces above the Japenese limit had initially been found in

some shipments of game, field mushrooms and herbs, but the problem for food exporters now is the delays caused by con-tinuing and time-consuming

checks by Japanese officials.

The Citizens' Nuclear Infor-

mation Centre, which co-ordi-

among the various Japanese

opposition groups, regularly distributes lists of products

the centre, said that about 70 per cent of anti-nuclear activ-

ists are women, and most of

those are housewives with young children. He said that

apanese male workers are

An editor at a Tokyo entertainment magazine said she had become interested in the

movement after the hirth of

her son two years ago. She has

stopped huying cheese from Europe, preferring New Zea-

land or Australian brands, and

firmly believes in an official conspiracy of silence. Yet,

many Japanese believe that the country, lacking in natural resources, has no choice but to

"too closely connected with their companies" to get

involved.

Jinzaburo Takagi, director of

said to be contaminated.

Particularly encouraging for the pound is the expectation that the Federal Reserve, the US central bank, might move to lower US interest rates fur-

to lower US interest rates further this week.
In London, the pound closed at DM3.0500 compared with DM3.0425 on Monday and at \$1.5875 compared with \$1.5775. New York markets were closed for the July 4 holiday.
At the end of June the UK's total foreign currency and gold reserves were valued at \$43.7hn compared with \$46.1hn in May. The fall in total reserves was \$185m greater than the fall in \$185m greater than the fall in underlying reserves and reflects repayments of public sector authority foreign debt. Money markets, Page 38

#### **London SE** in joint clearing house plan

By David Lascelles

THE LONDON Stock Exchai yesterday invited users of the securities market to become joint owners of a new clearing house which will handle settle-ment services for dealers and

The initiative is a major con-cession by the exchange to secure agreement on a new paperless trading system which it needs to compete in the evolving international securities markets. Market users have objected to settlement services being owned and managed by the exchange itself, and disagreements have delayed plans to introduce a

system called Taurus. Mr Andrew Hugh Smith, stock exchange chairman said: "I am confident that these proposals will help achieve the full co-operation and active participation by all those involved in securities processing and settlement in

He said it was vital for the London exchange to reduce the costs and risks of the present paper system so that it could meet the challenge of compet-ing markets abroad.

The initiative received a

broad welcome in the City of London last night, although needed careful assessment. One banker commented: "This is a major step if the exchange is talking about ownership and control."

The Bank of England, which has been pressing the exchange to implement all-electronic share registration, is also understood to be in

favour of the new plan.

Under the proposal, a new clearing house would be set up with the stock exchange holding a large, though minority, interest put by Mr Hugh Smith at around 40 per cent. The other shareholders would be the large clearing banks, the custodian banks, the securities houses, institutional investors and possibly large listed com-

He declined to say precisely who would join in, but initial soundings had produced a very positive response, he said. He hoped it would be said. He hoped it would be constituted by the end of March next year. However, he stressed that the proposal was still only in outline. "We are at the outset of a complicated period of discussion," he said.

Because of the complexities of the settlement mechanisms, Taurus cannot be separated from Talisman, the exchange's 10-year-old central settlement system for members. So it will remain with the exchange. But the exchange will sell the ser-vices of both Tallaman and Taurus to the new clearing house for a fee. The clearing house will consist of a board of directors, and a small staff responsible for management, marketing and finance. "We shall be transferring the busi-ness, but not the assets behind it or the staff," Mr Hugh Smith

# THE LEX COLUMN A rather British compromise

After a decade of fitful debate, it will be hard to convince the outside world that the Stock curate worst that the Stock Exchange has found the philos-opher's stone for creating a brave new world of paperiess settlement. The Hugh Smith plan for a jointly-owned central clearing house has some paral-lels abroad. But there was lels abroad. But there was something very diffident and British about the way the Exchange issued yesterday its welcome but still rather vague

invitation to outsiders to join its settlement club. Its settlement chib.

In other financial centres, dirigiste pressure has been required to prevent rival interest groups frustrating progress. The Bank of Italy is a large shareholder in Milan's widely praised Monte Titoli central depository system; yet while the Bank of England was con-sulted on the Hugh Smith plan, it shows no great eagerness to stump up money like its Roman counterpart.

It may be that enlightened self-interest will suffice to

ensure support for the Hugh Smith scheme. Given that per-haps 50 per cent of the cost of central Stock Exchange ser-vices are borne by a few large firms, such as Kleinwort Ben-son or BZW, it comes as no surprise that they favour some-thing which would dilute their share of the bill. The fact that BZW's parent bank is buying Hill Samuel's share registry business suggests the clearing banks feel they too have little

But opening up the owner-ship of the clearing system to outsiders may be a side lasue. The interests of small private shareholders must be protected; but it is not immediately obvious that a body dominated by large financial institutions will do so. And listed companies simply want to be sure that they can easily communicate with — and identify — shareholders; it is hard to imagine BP or BTR seeing the purchase of shares in the new clearing house as worth-

S & N In one sense, Scottish & Newcastle's latest shift in strategy cannot be faulted. The previous plan was to expand further into hotels, regional brewing or leisure, all rather on S & N's modest multiple. But if the hotels can fetch anything like the suggested £700m. the funds are suddenly there for everything else; and since the switch from hotels to holiday villages would be from low-yielding to higher-yielding

Scottish & Newcastle Share price relative to the

forms of accommodation, earnings would be pushed up in the

meantime.

It follows that anyone who wants to go for S & N needs to get a move on. A sale price of £700m for the hotels would leave the UK's second biggest free trade brewer valued at not much over £500m, on a historic multiple of 7.5. It is a risk which S & N must be keenly aware of, and it would not be surprising to hear of it pushing on with the other part of its strategy, the picking up of new brewing capacity. It remains to be seen whether it will emerge as the new owner of Watney, as the new owner of Watney, but the aim is also to get hold of capacity in Continental

Burope.

Elders' need to get rid of its
23.5 per cent stake means that
a bid cannot be ruled out with
confidence. But if none arrives, & N will be a particularly tricky stock to value on fundamental grounds, as it goes through its own period of transition in a chaotically changing industry. It will still, after all be much more a brewer than anything else. It is getting to the stage where some clarifica-tion from Lord Young is urgently needed.

Sterling It is a measure of the recent

improvement in sentiment towards sterling that the financial markets responded so positively to last month's record \$2.2bn drop in the UK's foreign exchange reserves. The opti-mistic view, which is not sur-prisingly being encouraged by the authorities, is that they are intent on maintaining a firm exchange rate, which explains twice as bad as expected. The alternative and more

gloomy interpretation is that sterling came under even more pressure than realised last month. Despite the expendi-ture of almost 5 per cent of the country's foreign exchange reserves, sterling fell by 2% per cent in June; and had it not been for the end-month. weakness in the dollar, the UK exchange rate would probably have been under even more

It is far from clear whether the recent recovery in starting is a mere technical correction or something more substantial. or something more succentral.
There has only been a modest improvement against the D.
Mark, and while this may he partly explained by last week's rise in West German interest rates, the next batch of UK trade and inflation figures will. give a far better clue to sterling's medium-term fortunes than yesterday's reserve fig-

In the meantime, the out-come of today's Federal Open come of today's Federal Open Market Committee meeting and Friday's US employment data will be monitored even more closely than usual. The collapse of the International Coffee Agreement is the latest evidence of the softening in commodity prices; and any suggestion that the Fed's mon-etary emphasis is now deteretary emphasis is now deter-mined hy increased concerns about recession, rather than-inflation, is bound to be inter-preted bullishly by the equity markets, if not the bond mar-

Should the capital-hungry UK clearing banks finally take their profits on one of their most successful investments?. Yesterday's annual results from 31, Britain's higgest vanious their contractions of their contractions. ture capital group, suggest that the time is probably ripe. A 42 per cent rise in 1989 pre-tax revenues, to 565.9m, a compound growth in net assets per share of 23 per cent over the last five year and a post-tax return on shareholders' funds of 24.4 per cent is far superlor to anything the clearing banks can deliver.

The group is now self-financing – the last cash call was in 1975 – and the banks' equity investment has grown more than ten fold to £1.2bn. However, there are signs that 3i's commanding position in cer-tain parts of the market is coming under pressure and the .: returns over the next decade may not match those of the last decade. If it were to turn 31 would be an attractive stock market vehicle and it would be far easier for any bank to ball out. The only reason for retaining a stake is political. It could be proof for a hostile Govern-ment that the banks are good long-term investors.

### Toyota's European plans

**WORLD WEATHER** 

Continued from Page 1
at its Hanover plant of a
Toyota vehicle for sale in European markets under hoth
Toyota and VW badges.
Toyota's confirmation of its plans to site the car engine plant in the UK gives Britain a

virtual clean sweep of the first wave of major Japanese auto-motive projects in Europe. Nissan, the second-largest Japanese vehicle maker, has already begun production at its £610m car plant st Sunderland in north-east England, where output will reach 200,000 cars a

year in 1992-93. Honda, Japan's number three car maker, begins com-mercial production of engines in August at its new plant at Swindon, where it has already

indicated that it also plans to begin car assembly. Honda already has a joint production agreement with Rover Group, which will be producing 30,000 to 40,000 Honda Concerto cars a year at its Longbridge assembly plant. Japanese designed light com-mercial vehicles are also pro-

duced at Luton Toyota said construction of the car engine plant would begin in summer 1990 on a 130-acre site in the Deeside Industrial Park at Shotton, in the county of Clwyd, North Wales. in the first stage, it will produce a range of 1.6 to 1.8 litre engines with a capacity of 100,000 a year, rising to 200,000 a year in the second half of the 1990s.

13 55 Amedings at add-day yezherday 20 65 C-Cheedy De-Ortzele F-Feir Fq-Fag It-Hall N-Rain 20 85 S-Que St-Quest Sp-Soner T-Theodor

unease, as did a growing sense

that the government and an

revealing all about problems.

Disillusionment with the rul-

ing Liberal Democratic Party

over the long-running Recruit

financial scandal has also not inspired popular confidence in

the electorate in the official

Supporters and opponents of nuclear power cite a recent poll conducted by the Japan

Broadcasting Corporation as evidence on the nation's nuclear mood. Some 76 per cent of respondents said they

were either "interested in or "interested in and sympathetic

to" the anti-nuclear campaign.

However, 53 per cent said the

nuclear programme should be "pursued with caution" and 7

per cent said that it should be

"positively pursued."
Electricity industry officials

plan to increase the number of plants to 86 by the year 2010, and the Ministry of Interna-

version of the truth.

edia were not

man diplomats stressed yester-day the "all or nothing" nature of EC membership.

Austrian diplomats in Brus-sels stressed that the applica-tion did not diminish Austria's interest in seeing the wider RC-Rita negotiations succeed. Reservations about Austria's EC membership are not confined to Community institutions. Mr Manfred Woerner, secretary general of the Brus-sels-hased Nato secretariat, said in a recent speech that the Atlantic Alliance was needed "to protect the emergence of a Western European identity," an identity which, in security terms, might be blurred if neutral Austria joined the EC club. Ireland's neutrality, which is not conched in East-West terms, has never raised the same problems, even though all other members of the EC belong to Nato.

# Polish dissidents on stage

price rises had been indispensable. The present budget defi-cit had been caused by delays in companies' tax payments. The Government did offer its resignation nonetheless, but it will continue to perform its duties until a president is elected. The President will

then appoint a Prime Minister Along with Mr Kuron on the Solidarity benches was Mr Adam Michaik, another of the movement's main spokesmen. Both men are urging Solidar-

government in return for the movement's support for a Communist presidential candi-

The deputies from the 173-

strong Communist Party group in parliament began collecting signatures to support a motion that would nominate General Jaruzelski as presiential candidate. A date is yet to be fixed for the presidential election which will be carried out by the 460 deputies in the Sem and the 99 deputies in the Senate voting together.

The aim behind the proposal is to involve market users more directly in the develop-ment of settlement systems. At the moment, they can only influence the shape of Taurus through their membership of a steering committee, Siscot, where consensus has been hard to achieve. The determination of the stock exchange until now, to preserve control of settlement was also seen as a sign of its clubbish charac-

#### develop nuclear power. country's plants contributed to Agency is planning to train tional Trade and Industry, Austria seeks EC entry

Riot police remove demonstrators during a protest outside the

oheatent

Tomari nuclear power plant in porthern Japan late last year

strong

prominent members of local

communities to spread the

word-of-mouth activism among

The Federation of Electric

Power Companies is aiming to

make every one of the 140,000 workers in the industry a pro-

nuclear spokesman and to

make clear that electricity will

be far more expensive if the

country's nuclear plants are

There was an oddly delayed

reaction in Japan to the Cher-nobyl accident in the Soviet

Union three years ago. The

anti-nuclear movement gathered strength early last year

after publication of several

best-selling books which gave frightening accounts of nuclear

accidents and convinced many

that nuclear power was not worth the risk in densely-popu-

lated Japan. Several cases of equipment

failures and shutdowns at the

counteract

ordinary Japanese.

Continued from Page 1 believes Vienna would find it hard to square its neutral commitments with the aspirations of political union of most EC member states and with the increasingly close foreign pol-icy co-ordination among the 12

members.
Several EC governments, such as France and Britain, appear to share some of Mr Delors' reservations. West Ger-

It was partly to try to head off the Austrian application that Mr Delors launched his bid in January to find a new form of co-operation with Austria and its five fellow mem-bers of the European Free Trade Association (Efta).

The exchange has so far spent about £8.5m (\$10.3m) on Taurus, which is due to be phased in starting in the latter part of next year. The total budget is £19-£20m. Mr Hugh Smith said this would have to be recouped by the exchange through fees charged to the new clearing house Editorial comment, Page 16;



breadth of our activities, it is more appropriate to think of us as an international merchant

bank, than as simply an investment company. For instance, we manage and underwrite new issues on a world-wide basis in a variety of currencies and enjoy

national stock and bond markets, in particular our international equity portfolio, which we have substantially upgraded.

If you are considering internat anal

investment opportunities, why not contact us? We can point you in the right

KUWAIT INTERNATIONAL INVESTMENT COMPANY

Al-Salhia Complex, PO. Box 22792, Safat, 13088 Kuwait, Telephone (General): (965) 2438273/9. Teleo: 22325 INTVEST KT.
Tel. (Dir.) Marketable Securities: (965) 2464788. New Issues: 2413529. Treasury: (965) 2410626

حكذا من الاعل

■ CAPITAL FLOWS ... 3 ■ MERGERS AND ACQUISITIONS ... 4 ■ BANKING, LAW AND ACCOUNTING ... 5 ■ INVESTMENT AND RESEARCH ... 6

Guy de Jonquières looks at how European capitalism is likely to evolve

# Distinctive versions will endure

its management into taking long overdue action to restruc-

Anglo-Saxon style capitalism set to spread across the European Community? How will it mesh with the diverse national financial cultures already in place? Will Europe converge in the longer term around a new capitalist model of its own?

Such questions are starting to loom larger as the Community prepares to face the uncer-tain challenges of a more inte-grated financial market, in which capital will circulate freely and many of the regula-tory barriers which have long stifled cross-border competi-tion are due to be eroded or

It is a prospect which many in continental Europe contem-plate with decidedly mixed feelings. On the one hand, bankers, industrialists and government policymakera throughout Europe are firmly agreed that liberalisation is to be welcomed in so far as it enables capital to be raised more efficiently and in larger

Many European financial centrea are also eager to enhance their international role by attracting business which has until now headed mainly to London. A number of countries bave, indeed, already moved unilaterally since the early 1980s to loosen constraints on their domestic capital markets by relaxing exchange controls, overhauling archaic regulations and tack-ling structural obstacles to

competition and innovation. However, there is also uncertainty and some anxiety about where these trends are leading. In much of continental Europe, there has long been a deeply-held belief that the proper role of finance is to act as the compliant servant of industry, not its wilful master. In the words of Mr Daniel Lebègue, chief executive of France's stateowned Banque Nationale de Paris, financial markets have traditionally been tolerated as

"a necessary parasite". Much as other Europeans respect the City of London's supremacy, many also believe

solid reasons for caution in pushing ahead too rapidly with deregulation. The unchaining of Britain's financial markets, it is often suggested, bas inflicted a heavy toll on its economy by exposing its corpo-rate sector to the capricious vagaries of speculation and dubious financial engineering. Nowhere are hesitations and

misgivings more clearly evident than in attitudes towards equity markets which, in most European countries, have tra-ditionally played only a minor role in the financing of indus-try. The reason is not only that their market intrastructure is poorly developed: it is also cul-tural and sociological. As Mr George Loudon, head of Mid-land Montagu, the interna-tional arm of Midland Bank, puts it: "There is not a very deep conviction on the Continent that stock markets fit into the social structure."

In that respect, last year's audacious though ultimately unsuccessful takeover bid by Mr Carlo de Benedetti, the Ital-ian entrepreneur, for Belgium's Société Générale holding company, marked something of a watershed. Though even allies of La Générale were obliged to concede that the bid was a sai-

ture the group, it also disconcertingly underscored the power of financial markets to threaten the established order. Some other large European companies have since reacted by seeking to insulate them-seives from unwelcome finanselves from unwelcome financial market pressures. Philips, the Dutch electronics firm, recently bolstered its already elaborate takeover defances, while in France CGE, the electricals group, and Lafarge Coppée, the cament maker, have announced plans to limit voting rights on their shares.

Many critics would argue that such measures to disen-

that such measures to disen-franchise shareholders are inconsistent with the goal of more open and vigorous equity markets and may ultimately impair these companies' ability to raise capital from interna tional investors in the future. It is too early to judge whether that will be the case though, interestingly, Nestlé, the Swiss food group, evidently considers there are risks: it recently decided to relax its restrictions on foreign shareholders' rights. It would be too simplistic, though, to view Europe's approach to the challenge of

Mr Daniel Lebèque (left), Banque Nationale de Paris: financiai markets have traditionally been tolerated as 'a necessary parasite'

Mr George Loudon (right), Midiand Montagu: 'There is not a very deep conviction on the Continent that stock markets fit Into the social structure'

Stock market capitalisation

16.4%

Equities as a percentage of GDP 88.9% Netherlands 46.1% 40.2% Spain 26.1% 25.5% 24.1% France W.Germany 21.1%

financial liberalisation simply in terms of Britain versus the rest. In every country, finan-cial systems and the role they play in the economy have evolved differently, reflecting historical circumstance, the influence of different interest groups and the priorities attached to various economic and social objectives. These differences are underscored by

Year end: 1968

a comparison of France, West Germany and Italy. Ironically it is France, under a socialist government, which has moved fastest of all to embrace the tauets of Anglo-Saxon capitalism. Since



emerging from an ill-fated experiment with e "siege economy" in the the early 1980s, the government has cut back radically the extensive apparatus of state intervention and launched a wide-ranging pro-gramme to expose the economy to the disciplins of market forces and wider international competition.

The once-moribund Paris Bourse has responded enthusi-astically to the stimulus of der-egulation, thereby gratifying the aspirations of the French authorities who want to make it Europe's second largest financial centre after London. In terms of capitalisation, it has now drawn level with Frankfurt and has four times as many companies quoted on it. The total value of equity capital raised on it reached a pack of Free the (rather transfer of Free the capital raised on it reached a pack of Free the capital raised on it reached a pack of Free the capital raised on it reached a pack of Free the capital raised on it reached a pack of Free the capital raised on it reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its reached a pack of Free the capital raised on its rai peak of FFr62.8bn (£6bn) in 1986, more than six times the

amount in 1981.

French industry, at all levels, today attaches more importance to the profit motive than in the 1970s and to the need to expand internationally, both within Europe and overseas. Last year the value of acquisitions made by French compa-nies abroad reached FFri20hm, more than twice that of foreign takeovers in France.

The change in the business climate has been marked by the emergence of a generation of buccancering younger entre-preneurs, who have built up Continued on the next page

David Lascelles on Europe's financial centres

## Pitching for a share of London's work

WITH THE approach of 1992 attention will turn to unifying Performance of bourses Europe's markets. But in the financial services area, it has raised questions about where and how Europe will conduct its financial affairs in the

lecades ahead.

It is already noticeable how talk of 1992 has sharpened competition between Europe's financial centres, with individnal member states launching rigorous drives to attract new business, mostly by lowering regulatory barriers.

Will this result in a wider distribution of financial activ-

ity around the Community? Or will the removal of barriers merely allow financial business to follow its natural tendency to gravitate towards the biggest and deepest markets -in all probability in London, the Coutinent's largest centre for banking, foreign exchange, securities trading, commodities

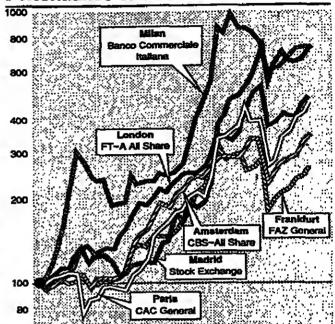
and insurance.
The issues raised by these questions are partly business ones. Where should banks and brokerage bouses locate them-selves — close to their clients, close to their markets, or close to everyone else?

The issues touch on market behaviour. Will the Amster-dam stock exchange, for example, be able to remain the central market for shares of Dutch multinationals like Akzo and Philips, or will they reside in London which has evolved as the centre for Euro-equity trad-

The issues are also institutional. How far will 1992 force organisations like stock exchanges, banks and settlement systems to adapt or risk losing business?

There are political issues as well. Will individual member governments support or resist change; will the politicians' instinct be to encourage adaptation, or to protect existing

The consensus view at the moment is that London holds a



dominant position, and that the Anglo-Saxou financial tra-dition of investment banking with its open markets, vigor-ous trading and transaction mentality will have a big influence on the shape of business elsewhere in Europe.

This view holds that London in only lose as other centres on the Continent adapt and make themselves more attrac-

When Sir Leon Brittan, the Commission vice president London does, but what hap-pens in other centres."

Behind the consensus view, however, lie complexities and complexes - of the real

world where each centre has strong local characteristics. deeply entreuched interests and, usually, also a keener swareness of its weaknesses

86

than its strengths. Frankfurt, for example, is dominated by powerful univer-sal banks, a strong currency and West Germany's economi might. But it has a fragmented regional stock market, a reluctance by the banks to foster change that would threaten their position, and a striking absence of consensus between the authorities and the practi-tioners over how Frankfurt

should proceed. Amsterdam, unlike the West Germans, does have a consensus. The Dutch have assembled an initiative to make Amsterdam the "financial gateway to

Continued on Page 6

# IF YOU ARE PLANNING YOUR APPROACH TO EUROPEAN CAPITAL MARKETS, SPEAK TO THE PEOPLE WITH THE CAL KNOWLEDGE.

In recent years many of our clients have been confronted by problems and issues they may not have previously experienced when expanding their capital markets activity. In a cross-border context this is even more likely to be true.

To help solve these problems we have a strong network of offices which gives us a unique position in Europe. These specialist houses include some of the most respected and long-established names operating in European capital markets, such as Greenwell Montagu Gilt-Edged, Midland Bank SA, Trinkaus & Burkhardt, Euromobiliare and Samuel Montagu & Co.

The most obvious advantage that we offer our clients is unrivalled knowledge of the domestic markets, an indispensable element to ensure real effectiveness.

If you'd like to know more about our unusually wide range of capital market

services and put our local knowledge to the test in France, Germany, Spain, Italy, Greece, Scandinavia, Switzerland and of course the UK, ring any of the numbers below.



### Midland Montagu Capital Markets

10 LOWER THAMES STREET, LONDON EC3R 6AE

EUROBONDS: SAMUEL MONTAGU & CO. LTD 01 260 9000. GILTS: GREENWELL MONTAGU GILT-EDGED 01 260 9900. TREASUKY/FX; MIDLAND BANK PLC 01 260 990 GERMANY: TRINKAUS & BURKHARDT KGAA 49 211 831 1 SPAIN: MIDLAND BANK PLC 34 1 431 0613 ITALY: EUROMOBILIARE SpA 392 62041 FRANCE: MIDLAND BANK 6A 33 1 4502 6080 GREECE: MIDLAND BANK PLC 30 1 364 7410 SWITZERLAND: SAMUEL MONTAGU (SUISSE) SA 41 22 26 32 83 FINLAND: MIDLAND MONTAGU OSAKEPANKKI 358 0 601 766 NORWAY: MIDLAND MONTAGU A.S 47 2 831 420 SWEDEN: MIDLAND MONTAGU BANK AB 46 8 14 59 00

As much a question of culture as of finance

Continued from Page 1 corporate empires through acquisition, and by the increasing popularity of public takeovers (OPAs): the number rose to 40 last year from 14 in 1987. Hostile acquisition tactics have also begun to make an appearance - notably in the bitter battle by Mr Bernard Arnault to gain control of the LVMH huxury goods firm — while the violent boardroom power struggle at the Axa-Midi insurance group earlier this year was settled by an exercise in shareholder consultation with few precedents in French cor-

porate history. Yet, if France is acquiring some of the trappings of Anglo-Saxon style capitalism, the conversion is still some-what hesitant. Though many sublicly quoted companies are far more attentive then before to their financial results, the managements of many of them have given a higher priority to dating their own control than to entrenching the precepts of shareholder democracy. "Cascade" structures, which enable a master com-"Cascade" structures, pany to control a chain of quoted subsidiaries through minority shareholdings. as a hulwark against and comterweight to the presumed excesses and distortions of the

free market. In part, this is purely politi-cal rhetoric, intended to pacify the government's left-wing eupporters and to provide a rationale for continued large-scale public ownership. How-ever, it also appears to be a response to an underlying -and arguably exaggerated sense of vulnerability, as France prepares to open its economy to the challenges of the single European market.

Much of the government French companies could become tempting takeover tar gets for bigger foreign preda-tors more interested in bolstering their own bottom line than in strengthening French indus-try. Officials in Paris often talk admiringly of the "father-figure" role played by the German banks in nurturing their corporate clients - while, ironically, railing in the next breath at the obstacles to foreign takeovers in Germany.

In practice, it is difficult to see how much the government

can do without reverting to

overt protectionism or com-

promising the thrust of the

set in train. Its most-publicised

attempt at direct intervention

in the market, the backing of a

raid on the privatised Société Générale bank in an effort to

reconstitute its core sharehold-

ings, ended in an embarrassing debacle, which did no good to its own image or to that of the

Bourse. That episode has given

further impetus to regulatory reform intended to improve the

transparency of financial mar-kets - and correspondingly

reduce the scope for furtive

Indeed, even the govern

ment's ability to retain control

over the large state sector is in

some doubt. Lacking the bud-

getary resources to finance fresh investment, it recently

turned to the Caisse des Dépôts, the state savings insti-tution, to help recanitalise the

nationalised Crédit Lyonnals

bank, and there is talk of turn-

ing the Caisse into a state

this could be much more of a

stop-gap solution. The Calase's

own resources, though ample, are not unlimited. In the lon-

owned industries are to con-

tinue to raise funds for expan-

sion, the likelihood is that the

government will gradually have to resume by the back

door the privatisation programme which it suspended

While France teeters uneas-ily between the étatiste tradi-

tion and the pull of the market,

West Germany's financial sys-

tem faces e home-grown chal-

lenge of a different kind. For

the first time, there are signs

that the close ties between its

ger tern

Yet it is unclear whether

. If France's state

ut bank.

official intervention.

West Germany faces a different home-grown challenge: for the first time, there are signs that the close ties between its commercial banks and their corporate customers may be starting to loosen up a little

tive action is only now being taken against the long-stand-ing practice of auto-contrôle, whereby a parent company's shares are held by its subsid-

Managements of many companies have also sought to protect their independence and control - particularly since the 1987 stock market crash hy assembling clusters of "friendly" shareholders on whom they could rely in the event of e hostile bid. Almost two-thirds of companies quoted on the Paris Bourse now have half their capital in the hands of fewer than 10 shareholders.

H

This type of arrangement, known as verrouillage (locking up) of capital can subject managements to saintary shareholder pressure hy involving ontsiders committed to the long-term interests of the business. However, critics argue that such defences can just as easily degenerate into the kind of cosy econvism which traditionally characterised the upper echelons of French busiess and was blamed for creating "capitalists without capi-

That risk is all the greater in a market where most institutions hold a relatively small proportion of equities in their portfolios and are unused to exerting direct pressure on the companies in which they invest. It is noteworthy that the decisions by CGE and Lafarge Coppee to curtail the rights of large shareholders passed almost without a murmur of complaint from French institutional investors.

At the level of government, there is an equally marked ambivalence. While promoting deregulation and competition with one hand, the Mitterrand administration is asserting with the other the notion that the state should somehow act

commercial banks and their corporate customers may be starting to loosen up a little.

Flush with internally-generated funds, German industry needs bank lending less than it once did: last year, the banks financed only 2 per cent of industrial investment. In many large and medium-sized companies, financially more sophisticated managements are driving a harder bargain: increasingly, single "house" banks are being replaced by multiple "core" banks, which are encouraged to compete for business.

At the same time some banks, such as Dresdner, are starting, hy choice or necessity, to slim down their portfolies of industrial shareholdings e trend which may be encouraged by planned EC lim-its on such stakes. In the longer term, many observers believe the banks' advantage may be further eroded by keener competition for retail deposits, which currently provide a large and stable source of low-cost capital. So far, the threat has been kept at bay, partly by dint of alliances with insurance companies, the main source of rivalry for the small saver'e D-Mark. However, the competition may become fier-cer if, as some predict, the German authorities allow the introduction of high-yielding money market funds.

The banks, therefore, face the prospect of having to fight harder for business in future. Some German analysts medict commercial pressures will oblige the banks to pay increasing attention hort-term returns, and that a more performance-oriented approach will be difficult to reconcile with the patient, long-term attitude which they have traditionally displayed wards their corporate clients.

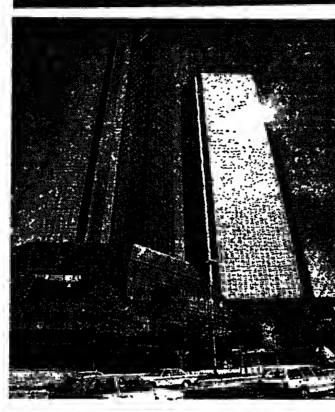
Yet the banks are unlikely to be dislocked easily from their central position in the counsels of German industry. Their corporate relationships are in many cases cemented by a deep knowledge of companies businesses and of their managements, derived from ong-standing representation on their supervisory boards. The influence which they can wield, if necessary, through their direct shareholdings is buttressed by their control over large numbers of proxy votes entrusted to them by

The banks' readiness to step in and support them if things go really wrong is also a source of reassurance which few comnies would lightly discard and one of which German bankers themselves make much. In the words of one executive of Deutsche Bank, after it rescued the troubled last year: "Such events are a valuable reminder to the world

that relationship banking is a two-way street."

But probably the most important factor working in the banks' favour is the acute reluctance of most of German industry to turn to the stock market as an alternative source of finance. The vast majority of German familyowned companies halk at the disclosure and surrender of control implied in a stock market listing, while, among quoted companies, the tradition of subordinating the short-term financial interests of investors to other goals,







notably the long-term prosperand the community in which it is located, remains deeplyrooted

Managements in Germany, if they are honest, will admit that they see shareholders once a year, and the Betriebsrut (works council) once a week," saye one German banker. Another, half-jokingly, suggests that attitudes in some quoted companies are still rem-iniscent of the view expressed by a 19th century banker that Shareholders are stupid if they invest in us and impudent

The obvious strength of the German system is that, at its best, it does allow management considerable latitude to concentrate on running the business undisturbed by extraneous distractions. The major criticisms of it are that it can easily become a cosy closed circuit which breeds manage complacency; and that a cred-it-based relationship system, heavily hissed in favour of preserving the status quo, dis-criminates unduly in favour of the established company an industry, and against the untried newcomer

The commercial banks per form an extremely good universal function, helping their customers through bad times, Albrecht Count Matuschka, a Munich-base venture capitalist and invest-ment banker. But where are the new companies? The sys-tem simply doesn't allow for fast growth."

The German commercial banks have often been accused of using their power to frus-trate financial liberalisation and innovation in order to pro-tect their own business. There is, undoubtedly, some truth in this. The other side of the coin. however, is that there has been little pressure so far from the hanks' own domestic customers - or German investors to do things differently. So long as the latter remain innately conservative, change is likely to be evolutionary, rather than revolutionary.

Italy, curiously enough, has atures in common with West Germany: a seriously under-developed stock market, and an economy rich in small entrepreneurial firms which prefer to rely heavily on debt rather than tolerate the surren-der of control and regulatory ohligations involved in the issue of traded equity. There, however, the parallels end. For the defining characteristic of capitalism in Italy is not the relationships hetween industry and the banking syswhich is both inefficient

and highly fragmented along regional lines, but the role of

the family and fendal alle-

giance as the basic models of economic organisation. This holds true at all levels of the economy, in the public as well as the private sector. The country's sprawling nationalised industries, which include most of the banks. have long been regarded by rival political parties as a preserve of patronage. Even though political meddling in state groups has, in recent years, been checked by the

Pictured left: the Paris Bourse (top), Deutsche Bank, and the Europe's different ways of doing things

application of firmer professional management, the ten-dency of parties to regard key appointments in them as theirs by right still persists.

in the private sector, the four or five large industrial groups - including Fiat and the de Benedetti and Gardini empires - which account for more than three quarters of the capitalisation of the Milan bourse also conform to a similar pattern. Family-controlled and dominated by their founders or their heirs, their behaviour is profoundly marked by the personal influence and connections of the men at the top

Personal connections count for much in the construction of the complex networks through which these groups exercise control over their widely diversified interests. In many cases control of an individual busicontrol of an innvintant business does not require majority ownership and depends on alliances negotiated by several minority shareholders working in concert. As Dr Patrizlo Blanchi, an industrial economist at Bologna university points out, the power exerted by individ-

small ones, but relative medium-sized ones. How far this is the result of inadequate capital markets or the product of other factors, such as the attitudes of owner-managers is however, widely debated • The prevalence of family ownership may pose problem of manegement succession once the current generation of entrepreneurs retire or dia This problem unfortunately does not just apply to small companies," says a senior gov. affect the larger groups in future as well."

del!

Yat '

gn"

المنطر

1

below

111.17

Bill

th #

tron.

Desil

PERM

3301

indo

thus

ma abs

1. .....

1000

SHOW

tand

L

Willi

the and

In:

Cini

lery T

a mg

Gla) Cotts

ling pera N

ton;

nu

few very big groups, many

Italy has been able to live with these handicaps so long as important parts of its domestic market have been sheltered from external com tition (notably from Japan) and while its industries intertitional activities have been heavily export-oriented in the 1990s, however, it is likely that its economy will be more exposed to international inflaences, while its industry will need to invest more abroad and forge new alliances with foreign partners in order to maintain its position on world markets.

These developments seem likely to impose pressure on the traditional structures and

The defining characteristic of capitalism in Italy is not the relationships between industry and the banking system but the role of the family and feudal allegiance as the basic models of economic organisation

nal shareholders in such arrangements often depends less on the size of their holdings than on their standing with and influence over fellow shareholders.

Given the vigorous recovery of Italy's economy during the 1980s, despite the handicap of a chaotic public sector, it would be hard to argue that Italian industry'e performance has been severely bandicapped by a primitive capital market or by its system of family-based capitalism. However, it is much more questionable how appropriate the system will be in the future.

Its critics point to three weaknesses in particular;
• In the absence of an effective competition policy, the larger groups have acquired extensive - some critics would say excessive - control over large sections of domestic industry. The lack of regulatory constraints has, it is alleged, led to an unhealthy concentration of economic power and encouraged these groups to give precedence to the consolidation of their home market position over interna-tional expansion. Fiat, for instance, has by far the highest dependence on its home market of any European volume car manufacturer

• The country's industrial structure is unbalanced, with a . ism well after 1992.

practices of Italian capitalism. The question for the future is how far the latter can adapt effectively to the challenges of international economic inte tion, or whether they will be simply ellowed axide by the rude intrusion of external forces which neither know nor care about the Italian way of

doing things.
It is clear that right acres western Europe financial systems, and their intricate lationships with the rest of the economy, are entering a period of important change, and that its pace is likely to accelerate in the next-ter years. Strains will almost car-tainly result, as the familiar workings of the established." order are exposed to the impact of freer competition. and more mobile capital flows.

But while Anglo-Saxon experience will obviously influence the development of deregulation in continental Europe, it seems unlikely to become the universal norm. As capital, markets become more closely integrated, they are bound to develop more common characteristics. But financial systems also reflect social, cultural and economic traits, which vary considerably from country to country. They are likely to ensure a number of distinctive versions of European capital

particular a comprehensive study of UK mergers and acquisitions since the mid-1960s carried out by Profes Julian Franks of the London Business School, strongly sug-gests that takeovers do increase shareholder wealth, On average, the share prices of ... target companies decline relative to the stock market indexover the three years prior to the takeover. But the bld is then completed at a sufficient premium to wipe out this loss - and add a little more. Even the shareholders of the bidding companies, on average, gain slightly as a result of the bid. In addition, the advocates of the City and its practices in encouraging takeovers believe that the mere threat of a takeover has a powerful effect in

What these studies do not demonstrate is whether these gains to shareholders are of benefit to the economy or are merely at the expense of other stakeholders in the company. One paper published in 1987 by the Financial Markets Group of the London School of Economics argued that many takeovers work only by breaching the implicit contracts between a company and its employees - for example their

ship between companies and employees, the authors argue. Employees no longer trust their implicit contracts and their commitment weakens. Thus the change in the relationship between City and industry during the 1980s bas merely brought a one-off gain, by this argument, for which the price will have to be paid

There have certainly been some extreme and well-publicised examples of attempts to breach implicit contracts, for example in Hanson's moves to strip out the pension fund surplus of Courage Breweries. But most of the mainly anecdotal evidence suggests that takeovers, and the associated transformation of City-industry rela-



in the world; maybe it's interesting besi ness; maybe also it's just fan. Whatever it may be that makes you visit

Tyrol or other parts of Western Austria: when it comes to bunking, the first address in this area is the Tiroler Sparkasse (the Tyrol

business. And with traditional land useful) connections to Coutrel European economics. You will find Tiroler Sparkosse bronches in Jengholz, on Austrian enclave within the DM currency area; in Bolzago, Italy; and also in Vienna, As substantial shareholders of the Bank Upion Frankfert em Moin AG, we are present in Frankfurt. And also Zarich expects on our list of undresses. For further information call:



THE 1980s has been the decade of the reassertion of share-holder rights in Britain. And that, in turn, has meant a fundamental shift in power away from corporate management towards the City and the financial institutions which act as shareholders or advisers.

The boom in corporate financial advertising, financial pub-lic relations and the investor relations industry, which has supplemented and often eupplanted the traditional role of corporate stockbrokers, is an indicator of the attention that managers now have to pay to shareholders. The increasing use of employee share and share option echemes, although partly the conse-quence of changes in the tax system, also highlights a greater concern to make the interests of managers and shareholders more congruent.

But, undoubtedly, the most important measure of greater shareholder power, which underlies these other develop-ments, has been the hostile takeover bid.

In retrospect, the early to mid-1950s appear as the era in which managerial capitalism and the divorce between ownership and control reached its apoges. On the one hand, more than 75 per cent of the shares in UK publicly-quoted compa-nies were still held directly by retrate investors, who found it private investors, who found it muscle. At the same time, the degree of concentration of a few large companies or cartels and the lack of competition ensured that corporate manag-ers were under little pressure from their customers either. The nushot was widespread complacency among British

The boom in mergers and acquisitions has accelerated since 1963 and reached a new peak last year, in spite of the general nervousness and the low levels of ordinary trading in shares in the aftermath of the October 1987 stock market crash. These figures exclude the boom in transatlantic and pan-European mergers.

There have been previous spurts of merger activity, in the early years of the century and in the late 1960s, which were just as large as that of the 1980s in relation to the UK's stock market capitalisation. The difference this time has

been in the number and the

size of the companies which have become the targets of hos-tile bids. The BTR bid for

were successfully completed by Hanson for the Imperial Group and by Guinness for Distillers. The £3.5tn Minorco hid for Consolidated Gold Fields, thwarted in May, has since been followed by another £3.1bn offer by Hanson. The growth in sophisticated techniques of capital-raising

and financial engineering means that virtually no British company is now immune from a hostile hid on grounds of The generally non-interven-

Thomas Tilling in 1983 set a new record for size at less than

£1hn. In 1986, two hostile mega-bids, worth £2.5bn each,

tionist stance of the government since 1984 has also weakened the defences of incumbent managers, although the apparent lack of consistency over the last 18 months in the referrals of bids to the Monopolies and Mergers Com-mission has led to the withdrawal of several bids. But the most important factor has been the growth in the power of institutional shareholders, in

particular the life insurance companies and pension funds. They now account for more than 65 per cent of the shares of UK companies. The pres-sures-on the fund managers to out-perform their competitors through higher investment returns have encouraged them

Left to right: Lord Hanson; Sir Gordon White, Hanson Industries; Mr Rudolph Agnew. Consolidated Goldfields

The task force report was a disappointment for those who hoped it would mark a turning point in City-industry relations and would lead to a change in the climate of opinion against takeover bids. Representatives

One study argued that many takeovers work only by breaching the implicit contracts between a company and its employees - for example their expectations of job security

Clive Wolman on the relationship between industry and the City

Era of shareholder power

age, at 30 to 40 per cent premiums to the original share price. The takeover boom, fuelled by this seeming obsession with short-term gains, led to a swell of protests among many senior corporate executives, as well as among employees, trade unions and politicians. They reached a crescendo in the period just before the stock market crash when the Confederation of British Industry set up a City-industry task force to

to accept bids made, on aver-

from the academic world convinced the rest of the group that stock markets were not systematically myopic. Indeed, share prices, the group accepted, generally represent the best estimates of the earnings potential of the company over the longer term.

examine relations between the

of the report was a bland one: that companies should improve the quality of the information they disclose and their communications with shareholders. It

Exchange floor, is heing The main recommendation

replaced by the investor relations consultancy. How much, if at all, has British management and industry improved as a result of all these costly exercises - both takeover battles and communications - and from the ascendancy of the shareholder and

is difficult to judge how impor-tant a factor this is: a survey by MORI last year of 147 insti-

tutional investors and 385

investment analysis showed

that only 16 per cent rated

communications, openness and frankness as a major factor in

judging a company's manage-

But the conclusion fitted in with the trend towards the Americanisation of industry-investor relations. In place of the old relationship based on a net-

work of informal and personal contacts — and often lethargy — the new relationship is on an arm's length and ruthlessly professional basis. The corporate stockbroken — into the corporate which is the corporat

rate stockbroker, with his

long standing and discreet contacts on the old Stock

مكذا من الاعل

the City's financial institu-The academic evidence, in

pepping up corporate manage-ment.

expectations of job security. . .

In the long run, the placing of City-industry relations at an arm's length, transactional basis will lead to a similar deterioration in the relationin the future.

tions, have improved British management and productivity.

The question is whether it matters. For, with the progressive removal of capital controls, it is quite possible that the German surplus will be offset by private capital flows, thereby avoiding trade friction and pre-empting turbulence in currency and financial mar-

The case for optimism rests on the scope offered by the 1992 liberalisation programme for a more efficient allocation of savings and investment across national boundaries. All the instincts of the average European may be to think that imbalances are unhealthy and that surphises and deficits are, in some innate sense, respectively "good" and "bad". Yet those imbalances may simply reflect the forces of demography and of relative returns on investment in dif-

ferent Community countries. West Germany is the first developed country to confront the problem of a shrinking population. Shrinkage started in the mid-1970s and is having a progressive impact. Between 1990 and 2025 the population of working age is expected to decline by more than a fifth. Little change is expected over the same period in the larger European economies such as Britain, France and Italy. But countries on the fringe of the Community such as Spain, Portugal and Greece will almost certainly show marked This is economically signifi-

Mallen er

1 Industry a

of the ISK DOG

7 W.D. W

All this underlines the point that trade deficits should not be seen purely as the result of policy failure or economic weakness

cant because a country with an aging and declining population will save more and invest less than one with a population that is growing fast. It is a reflection of the natural pattern of saving over people's lifetimes: youth borrows and spends, while middle age saves for retirement. It follows that a yonthful, growing population will tend to save less, But if additions to the workforce are not to result in unemployment. there will be a need for a higher rate of investment to support faster growth. So it makes sense for West Germany's excess saving, which has its counterpart in the continning trade surplus, to be recycled to the rest of the Com-

The economic logic for this recycling exercise is further reinforced by the pattern of relative returns on investment As Credit Suisse First Boston points out in a recent research note on capital flows and trade imbalances in Europe, the removal of exchange and other controls facilitates the flow of capital to regions, industries and companies where the marginal productivity of capital is highest. Often that will be where average productivity, and hence wages, which tend to reflect average productivity, are low. In other words the potential for super-normal returns from "greenfield" investment projects in the less anital-intensive economies of Europe encourages the import

Belgium

Central government debt, 1987

# The flow of capital in Europe could match the pattern of trade imbalances, argues John Plender

# Recycling West Germany's excess savings



Between 1990 and 2025 the population of working age in West Germany is expected to decline by more than a fifth

of capital, production and jobs pesetas and drachmas that have not been devalued in the That rationalisation cer-tainly corresponds neatly with currency markets. Put another way, German businessmen have to know that exchange recent stampede by northern European businessmen into countries such as Spain rates are unlikely to adjust to reflect high marginal returns the Eldorado of the 1992 programme - and Portugal, both in low-cost countries if they are to maximise the potential of which offer obvious labour of the single market. cost advantages. But the traffic is not necessarily all North-South. Britsin, too, is a chean In practice, the existence of labour country with a rela-tively docile workforce. Hence the decision by Flat, Europe's

the exchange rate mechanism of the European Monetary System, in which realignments are becoming noticeably less frequent, appears to have greatly biggest car maker, to look at Britain alongside Spain and the Italian Mezzoglomo as a hanced confidence in the sta hility of returns across Europe This is certainly true of West Germany, where both direct potential host for a new plant. All this underlines the point that trade deficits should not investment and portfolio investment appear to have moved into a higher gear from be seen purely as the result of around 1964 - though the flow probably accelerated partly in policy failure or economic weakness. They may be driven by capital flows and be associresponse to the threat, now ated with an enhancement of the underlying capital stock. By the same token, the West defunct, of the introduction of a withholding tax. The intriguing question that this raises is whether Britain. German current account sur-

which now looks even more

plus, which has been running at over 4 per cent of GNP for the past three years, is not necisolated after the Spanish decision to take up full EMS memessarily an indicator of ecobership, can really have its nomic strength. The other side of the German balance of paycake and eat it while remaining outside the charmed ments coin is a shortage exchange rate circle. For this is a case of a trade deficit that does reflect policy failure. The very least that can be said a. investment opportunities in the domestic economy capable of matching the returns availthat running the biggest deficit able elsewhere in the Commu in Europe with a currency that lacks the full EMS stamp of There is, of course, a risk in being the rentier of Europe. It means relying on Britons, approval entails above average risks. And recent bouts of steraniards and Greeks not only pay out German pensions ling weakness suggest that the British may end up paying a needlessly high price, in inter-

as a percentage of GDP

est rates, for Mrs Thatcher's doctrine of perpetually unrine time in relation to full membership of the KMS.

For those within the exchange rate mechanism the natural recycling process from surplus to deficit countries

The existence of the exchange rate mechanism of the EMS appears to have greatly enhanced confidence in the stablilty of returns

would, in an ideal world, con-tinue smoothly until labour costs and investment returns across the Community equalised. The reality, even if the goal is ultimately reached, is likely to be more stressful, not least because individual countries do not start from a position of internal and external belance. Italy, for example, which offers potential for high real returns, though not perhaps on the scale of Rultain or Spain, has a very high savings ratio of more than 20 per cent of disposable income and the biggest general government financial deficit of any OECD

Since the public sector debt

is of very short maturity, domestic monetary policy is exceptionally vulnerable to external influence. And the burden of interest payments, if the lira were to weaken, would be thoroughly destabilising for the whole economy. In the view of Dr Rainer Masera, head of italy's biggest medium and long term credit institution, IMI, there is only a limited choice in relation to Italy's current account. It lies, he says, between equilibrium and a small deficit in a world of tree capital flows, there is ultimately no escape from exchange rate discipline over fiscal policy, even though active debt management can weaken that discipline by, for example, extending debt matu-

Equally problematic is the source and direction of portfo-

A much lower proportion of the continental European corporate sector is quoted than in the United States, Japan or Britain

lio investment flows within the

Community. An aging popula-tion in West Germany or the Netherlands might naturally be expected to seek remunerative long-term assets in the rest of Europe to match long-term pension liabilities. Yet the ability of other countries in the Community to generate such assets is very imited. In the South, bond markets in Italy, Spain, Portugal and Greece are, to put it kindly, underdeveloped. As for equities, the size of Europe's bourses bears no relation to the strength of the individual economies. Apart from Britain, the

bourses tend to lack liquidity. Some, such as italy, where five groups account for 80 per cent of the stock market capitalisa tion, are heavily concentrated. Even France, the best of the continental bunch, has not escaped regulatory scandals. The fact is that much continental European equity is of low quality, because the rights of the equity holder are very lim-ited; and both the tax system and costs of flotation often make equity an expensive form of capital relative to bank finance or debt.

While privatisation has cently increased the supply of equity coming onto the market, antrepreneurs in West Germany, Italy and, to a lesser after the 1987 Crash on the basis of a rise in dividend yield extent, France (where four times as many companies are quoted as in the Federal Republic) are reluctant to con-cede control of their companies

to outsiders. This results in a

much lower proportion of the continental European corpo-rate sector being quoted than in the United States, Japan or Yet the problem here may be more apparent than real in the light of the structure of the German savings market. Germans have a powerful cultural antipathy for equity invest-ment, Such is their lack of interest that more than half the equity trading on the Federal Republic's stock exchanges is generated by fir-eign institutions. Private domestic investors tend to deployed in the business. And, by now, German industry's regard equities as another form of bond - with some jus-tice in view of management's more important source of lack of interest in raising dividends in line with profits. They

ties for the first time in years

relative to fixed interest returns, Industrialists, meantime, traditionally looked to the banks for long-term capital. As for the investment institutions, their scope for investment in equities is heavily cir-cumscribed by law. More importantly, the occupational pensions system places little reliance on Anglo-Saxon-style spread self-investment, whereby workers pension con-tributions are invested in their own company. The pensions reserve on the Habilities side of the balance sheet has its counternart in assets such as the plant, machinery, debtors, investments and cash that are

W.German investment abroad

☐ Foreign securities

Direct investment

DM billion

long-term finance than the It follows that, direct invest-ment apart, German pension contributions will probably

W. Germany: Working age population

find their way to the rest of Europe via the banking system, the only question being how far the international banking fraternity manages to mus-cle in on the German domestic banks' act. Indeed, given the lack of well-developed securities markets capable of absorbing this flow, there would be greater trouble if the Germ were moving towards a funded pensions system more rapidly than they have so far been willing to do. Capital would tend to be diverted to well developed Anglo-Saxon mar-kets, thereby reducing the rel-ative cost of capital to the Americans and British vis à vis the continental Europeans.

There is, none the less, a powerful case for enhancing the quality of European equity and debt markets by regulatory and fiscal means to facilitate a more efficient flow of long-term capital. As ever-indog sums swill around the system, the pressure for fur-ther financial liberalisation will also become more intense.

Covernments will recognise that tax penalties on investment income, excessive regula-tion and inefficient financial markets are denying them a fair share of the European pensioner's nest egg, and thus the opportunity for lower interest

rates and capital costs.

Demographic trends and the need for fiscal prudence may also impose pressure for independent occupational pensions funding in those countries like Italy which rely almost entirely on generous state pen-

That said, there is no reason why the flow of capital in Europe should directly match the pattern of trade imbalances. The lifting of exchange controls provides access to the global market and the D-marks that the German investor puts into a Japanese or American company's Eurobond issue may end up financing the Brit-ish payments delicit through those (or other) companies direct investment flows. And the Euromarkets, the original rationale of which was to provide a cheap and flexible alter-native to heavily-regulated domestic financial markets will become more integrated they have been providing largely unregulated competi-

tion.
The wider question is how tion in Europe will put pres-sure on the deficit-prone United States by opening up competitive investment opportunities in the Community and to what extent the German enthusiasm for perestroika will find an outlet in capital flows to the Soviet Union. It could be that East-West financial relations under President Bush will carry an echo of the row over energy relations in the

As ever-increasing sums of money swill around the system, the pressure for

liberalisation will also become more intense

further financial

early days of the Reagan Administration. Yet, from a purely economic point of view. the countries of the European Community look a much safer bet to provide West Germany with a decent retirement income. Either way, recycling in Europe is undoubtedly set to become a new financial vogue,

# BANQUE INTERNATIONALE ALUXENBOURG

#### Substantial increase in profits for 1988

in 1988, Banque Internationale à Luxembourg (BIL) once again recorded excellent results. After allocation to Reserves net profits increased by 29.4 % to Lux. Francs 1,416 million (US\$ 37.9 million) against Lux. Francs 1,094 million (US\$ 33.2 million) in 1987.

Gross income rose by 13.8 % to Lux. Francs 10,446 million (US\$ 279.7 million) yielding a pre-tax profit of Lux. Francs 2,565 million (US\$ 68.7 million).

Balance sheet footings for BIL's 132 nd financial year closed with an increase of 13.1 % to Lux. Francs 418,304 million (US\$ 11,200 million). Growth in the Private Banking sector contributed significantly to this.

Net dividends are up by 15% on 1987, at Lux. Francs 500 (US\$ 13.39) against Lux. Francs 430 (US\$ 12.28) in the previous year

1988 saw the formation of BIL PARTICIPA-TIONS, a new quoted Luxembourg investment vehicle, and the launch by BIL of 'IMMO-CROISSANCE', the first listed Luxembourg-based real estate investment

BIL's Head Office is in the Grand Duchy of Luxembourg where it has a substantial domestic branch network. The bank also has a branch in London, subsidiaries in Lausanne and Singapore, and representative offices in New York, Frankfurt, Madrid and Tokyo, BIL is a member of ABECOR. one of the major international banking associations and though the majority of its shares are held by the public its two principal shareholders are Groupe Bruxelles Lambert and Pargesa.

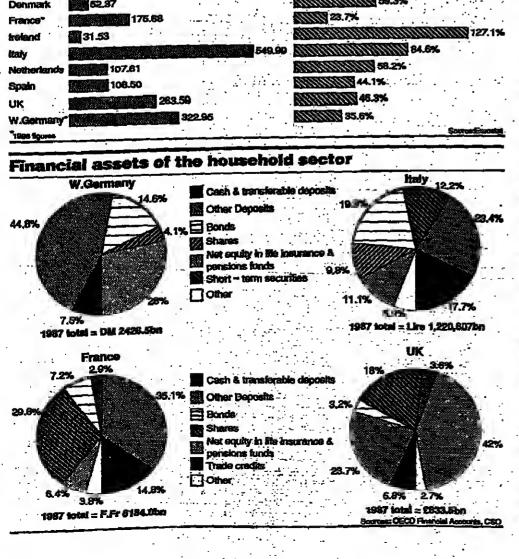
|   | 1986    | 1987    | 1988    |
|---|---------|---------|---------|
| Balance-sheet total                                 | 320,210 | 369,887 | 418,304 |
| Customer deposits                                   | 235,350 | 288,010 | 319,663 |
| Deposits of banks                                   | 49,573  | 43,689  | 51,991  |
| Customer advances                                   | 78,638  | 82,567  | 89,765  |
| Own resources<br>provisions and<br>borrowed capital | 23,624  | 27,050  | 30,112  |
| Gross cash-flow*                                    | 4,582   | 4,361   | 4,812   |
| Net profit  | 827     | 1,094   | 1,416   |
| Distributed profit                                  | 472     | 607     | 709     |
| Net dividend per<br>share                           | fr. 380 | fr. 430 | ft: 500 |

société enonyme, lounded in 1856 Head Office: 2, boulevard Royal, L-2953 Linor Tel.: 47 911, telex: 3526 bil lu, lex: 4791-2010

| Compas              |  |                 |
|---------------------|--|-----------------|
| Sumame and First na | me:  |                 |
| Road/number:        |  |                 |
| Post code/jown:     |  |                 |
| French version 🗆    | German version [3]                           | English version |
|                     | tach the coupon<br>to the following address: |                 |
| RANGE               | E INTERNATIONALE                             |                 |

SOCIÉTÉ ANONYME

Luxembourg - London - Frankfurt - New York - Tokyo - Singapore - Madrid



but to pay them in pounds,

Gross fixed capital formation, 1980 prices and exchange ra

Real investment

16.5%

Rest of EC 13.2%

THE European Commission's plans to oblige hig cross-border deals to seek advance clearence from Brussels have forced the 12 EC Governments to reas sess their own very different attitudes to competition policy. The ontcome will be of supreme importance to the hundreds of companies seeking various kinds of cross-border alliances in the run-up to the 1992 creation of a single Euro-

pean market. If the Commission gets its way, the EC regulation will override the complex web of differing national anti-trust rules which so complicate sels has already won the battle for e merger policy of some kind. The big question now is what form it will have — and

to it easily.

For one thing, the larger member states do not like for-mally ceding this highly sensi-tive power to Brussels. It will make it that much harder for them to ban foreign attempts to take over companies of national strategic interest, though no doubt they will con-

tinue to try. Yet European governments will, in the end, give some form of EC merger control regulation the unanimous support required, if only because Brus-

#### Almost anything must be better than the current uncertainty over current EC rules

sels already has extensive pow-ers - yet ill-defined - in the form of the existing competition provisions of the Treaty of Rome. Almost anything must be better than the current uncertainty over how far EC competition rules can be applied to mergers, the argu-ment goes. "It has been the biggest lacuna in EC competi-tion law for the past 10 or 15 years," says Mr John Swift, a London QC specialising in

The lack of consistency developed national anti-trust Merger control policy across Europe is in the melting pot, writes William Dawkins

# The case for a single, simplifying regime

| Merger Powers Compared |  |   |                                      |                                     |                     |   |
|------------------------|--|---|--------------------------------------|-------------------------------------|---------------------|---|
| Country                | Bodies Responsible                                       | Financial/Siza<br>Criteria  | Voluntary<br>Mandatary<br>Notificate | Max Fines                           | Ministerial<br>Veto | ådex time for<br>Investigation<br>to open |
| Germany                | Bundeskarteliam<br>Min Econ                              | DM 500m sales<br>(£157m)<br>DM 2bn sales  | M                                    | OMIm plus<br>3 times<br>profit from | Yes                 | 1 mth                                     |
|                        | _  | (£623m)   |                                      | Infringement                        |                     |   |
| UK                     | Office of Fair<br>Trd; Monoplies<br>& Mergers Com; DTI   | £30m assets for<br>co. plus 25% mkt<br>share for new group  | <b>V</b> .                           | None                                | Yes                 | 6 mths                                    |
| France                 | Competition<br>Council; Min. Ec.                         | FFr7bn (£652m) sales, of which two<br>parties must have FFr2bn each or<br>25% market share for new group  | V .                                  | 5% sales                            | Yes                 | 6 mths                                    |
| Ireland                | Min. industry<br>Examination of<br>Restrictive Practises | E5m (£4.2m) assets<br>& E10m (£8.4m) sales<br>for 2 parties in deal   | M                                    | None                                | Yes                 | 3 mths                                    |
| EC                     | European<br>Commission DGIV                              | Ecu2bn (£1.3bn) global sales -<br>Ecu5bn till 1992 - Less than 2 <sub>5</sub><br>sales in one member state; more than<br>Ecu100m EC sales for one party | М                                    | 10% sales                           | No                  | 1 soth                                    |

many, Britain, Ireland and France, is itself a symptom of their very different views of policy. "The main area of con-flict is the exercise of concurrent national legislations. How they are going to resolve that crucial area remains to be seen." says Mr Swift. Equally, these differences bolster the Commission's case for a single simplifying regime

Europe's anti-trust bodies have one thing - but only one - in common. They accept the basic tenet that merger control policy exists to control or ban attempts to create dominant market positions on the grounds that these will drive up prices and stifle innovation. In that sense, they are all aiming at roughly the same target. Beyond that, the common ground ends. At one extreme German Bundeskartellamt, It prides itself on applying pure competition criteria, even an especially tough line against incursions by foreign companies on German territory. At the other extreme, small countries like Belgium, the Netherlands and Denmark

have no developed national anti-trust rules and are looking to Brussels to produce an offthe peg merger control policy that they can neatly apply at home. In that sense, their interests are directly opposite to West Germany's.

In the middle, the British Monopolies and Mergers Com-mission (MMC) and the Irish Examiner of Restrictive Practices, see competition as the mainstay of their anti-trust rulings, but also take account of whether mergers are in the public interest. Then there is the fledgling French system ostensibly based on competi tion but with a much stronger political input than the rest, in line with France's tradition of centrally-directed industrial

What the Commission appears to want is to take the Bundeskartellamt as a Euro-pean model and somehow fit it on top of the other vastly different national approaches. "The crucial question is one of what standards of competition policy you use. That matters much more than the mere numbers," says Professor Wolf-gang Kartie, Bundeskartellamt President.

"It's all very well talking shout a one-stop shop for hig mergers. It just depends on who is doing the shopping," adds Dr Martin Howe, director of the competition policy division of the UK Office of Fair Trading. A quick comparison of the state of play in Brussels, Berlin, London and Paris, illus-

overs already seek clearance from the Commission as a matexisting competition rules only give Brussels legal power to get involved after the comple-tion of the deal. The most recent include GEC and Siemens' bid for Plessey, Metalbox Packaging'e merger with Car-naud and Daimler-Benz's plan to buy a stake in Messerschmitt-Bolkow-Blohm (MBB).

trates their point.

The proposed EC regulation ould formalise this state of affairs by demanding pre-notification from mergers with a combined world annual turnover of Ecu5bn (£3.4bn) initially, dropping to Ecu2bn at the end of 1992. Deals of that size would be exempt from the Commission's scrutiny if the smaller party has EC-wide sale of less than Eculoom and if more than two-thirds of the combined turnover of the new group came from one member state. For deals below these evels, national anti-trust laws take precedence, proposes the

Brussels is promising to use primarily competition criteria in its judgements. The northern liberal governments see that as an over optimistic promise, while the French, Ital-ians and Spanish would like variously to see industrial and regional policy judgements to

come into EC merger rulings. The nearest national system to what the Commission is pro-posing is the Berlin-based Bun-deskartellamt, itself modelled in 1958 on US anti-trust laws rigorous use of pure competi-tion principles. It is also the only national anti-trust authority in Europe, apart from Ireland, to insist on vetting big takeovers in advance.

The German body sees itself under threat from both Brus-sels and the Federal Government in Bonn. Indeed, it is the Commission'a fiercest opponent, for the EC proposal is an unacceptable threat to its considerable power. At the same time, the Bonn Government is

months to overturn the authority's ban on the Daimler-Benz link with MBB, a rare and untimely slap in the face for the powerful Bundeskartellamt and one which might even prompt its President to resign. What worries the Bundeskar-

tellamre Dr Kartte most is the chance that Brussels might succumb to those southern European pleas for the use of merger control as an instru-ment of industrial and regional policy, also anathems to his colleagues at the British Office of Fair Trading and MMC. For that reason, the London and Berlin cartel authorities both want any EC regulation to be enforced by an independent Suropean anti-trust office that hears the same arm's length relationship to the Commission as they do to their own govern-

The British anti-trust system

— like the rest of the UK's
constitution — is more flexible than the German and EC equivalents. The Office of Fair Trading exists to advise the Department of Trade and

How far will member states get away with citing national Interests?

Industry (DTI) solely on the competition implications of power introduced in 1965. It is then up to the DTI to decide whether to refer the case to the MMC, which also advises on the broader issue of whether the deal is in the public inte est, though the 1984 Tebbit guidelines aim to give more stress to pure competition criteria. Just what that means in practice is the subject of fierce

A prime examples is the

French merger control, created by a 1986 law, is in its sibly, there is a UK and German style esparation of powers in the shape of a Competition Council, which advises Mr Pierre Beregovoy, the economy and finance minister, in the same way that the OFT advises Lord Young, the UK Trade and Industry Secretary. Yet Mr Beregovoy appears to override his anti-trust advisers more easily than his counterparts elsewhere, the most recent example being his March decision to block the takeover of Sponter, the household sponge maker, by 3M, the US conglom-erate, against the Competition Council's advice.

His official advisers have a far wider view of the role of merger control policy than their European counterparts. They speak of taking into account the broad development of the market and using competition policy as an aconomic tool, primarily to curb the inflationary influences that monopoly price distortions might bring. Many corporate lawyers take a more cynical view. "The government used to use exchange controls to keep foreign investors away. Now that those controls are going to be phased out, the government is using competition rules to take over the same job," says

member states will still get away with citing national interests to block big cross frontier mergers will make or break the future EC regulation. Under the current Commis sion proposal, mergers that get Brussels' go-ahead on pure competition grounds could sub-sequently be blocked by national authorities if a legiti-

mate national concern is and German systems is that threatened, like the phurality of they keep a clear division between the body that makes competition decisions and the the media or the financial soundness of the bidder. Just how protectionist-minded governments will interexercise of broader judgements. There is a clear dis-tinction between the way we pret that provision could pro-voke another round of political and legal battles over the and Brassels operate. We have a clear separation of powers and they do not," says Mr Step-hen Burbridge, secretary to the

meaning of competition policy.

William Dawkins

#### Nikki Tait looks at attempts to harmonise European bid practice

# Implementation proves to be a minefield

ANYONE SEEKING a quintessential European issue would do well to alight on the matter of harmonising takeover practice between the European Community nations. The desirability of the aim may be broadly agreed. But practical implementation of the objective is nothing short of a minefield

Essentially, the arguments raised as a result of the attempts to harmonise bid practice fall into two categories. On the one hand, there the very broad issues which any extension of the "Anglo-Saxon" mould of financial practice inevitably pro-

For example, does a ready market in corporate assets create economic and managerial efficiency? Or does it lead to unwelcome emphasis on short-term financial perfor-mance? Moreover, if the answer rests in some sort of compromise between the unfettered rule of the market and hefty corporate protection, where should the balance be

On the other hand, there are the narrower, practical problems which deep-rooted cultural, regulatory and economic differences between the various countries pose.

An American mergers and acquisitions specialist well-versed in handling the prob-lems of cross-border acquisitions in Europe sums up the problem neatly: "You've got the Dutch with their poison pills, the Germans with their banks, the French with their government agencies and the Italians with their cross-holdings," he commented. "Try to harmonise that."

Nevertheless, the pressure to move forward in some fash-ion are mounting. The recent

A common takeover code is seen to have only limited relevance

publicity given to 1992 and its implications, plus the growing realisation that barriers are likely to ease if not vanish entirely, does appear to have stepped up the pace of European acquisition activity - in particular, the cross-border

Precise measurement of this phenomenon is tricky. How-ever, some recent figures from accountants KPMG - who helpfully try to track deals involving private companies as well as quoted ones—are indicative. They suggest that in the three months to the end of March, purchases by companies within the Community of other EC companies totalled \$2.68bn. This compares with \$1.55bn spent in the first quarter a year earlier.

**Takeover Bules Banking Commission** at 5% Stock Exchange Council/ Commission des Operations des Bourse/Ministry of the Economy, Finance and No specific body, other than stock exchanges and a strong Federal Cartel Office CONSOB (the Italian Commi none ssion for the Companies and the Stock Exchange) The Merger Committee Syndic Councils of the none, with Stock Exchanges 5%, due to reduce to 3%

Moreover, in terms of num-The explanatory memoran

ber of acquisitions recorded, dnm to the directive sought to the figure goes up from 93 to fix a threshold, for example, at must be viewed with some to launch a takeover hid, "in scepticism, the scale of the order to guarantee the equal

advance is probably a fair treatment of all shareholders' - and suggested 33.3 per cent Measured in terms of num- of the equity as a suitable trigbers of deals," said the accoun-tants, "the significant increase It also recommended that "in

The directive leaves the question of reciprocity. with non-EC companies entirely at the discretion of member countries

(under \$100m), where EC purchasers turned away from North America, preferring to buy cross-border inside the

"If this reversal of previous trends continues, it may provide proof that, as 1892 approaches, European companies are concentrating on strategic restructuring within Europe in preference to purchases outside the EC."

The pressure to lay down

some strictures on how acqui-sition activity should be conducted is a practical one. To date, the most obvious initiative has come from the Euro-

This takes the form of a "takeover directive" wending its way through the various Brussels-based bodies - with the likes of the Economic and Social Committee and the European Parliament taking a look. No final word on the directive from the European Council is expected until the

end of June next year. The main aim of this thirteenth directive was to set out some basic ground-rules which should be adopted in bids for EC companies. In many respects, it adopted the principles already delineated in the IK Takeover Code, by far the most sophisticated and developed takeover regulation

wes in the middle market order to protect minority

purely speculative partial bids," the offeror must bid for all the shares in a company. It called for a formal offer document, in which certain matters - such as the bidder's intentions towards the compeny, the use of its assets, the composition of the board, and its employees - would have to be spelt out.

shareholders and to avoid

There would be a defined period for acceptance, of not less than four weeks or more than 10, and an automatic extension of one week if a hid

If shares were bought by a bidder at e price above that which he was orginally offering, this would be considered a revision of the offer, and the higher price would be extended

The directive, however, left the question of reciprocity with non-EC companies entirely at the discretion of member countries

Instead, it suggested that given defensive measures which are "very widely used" in some member states, such a move at Community level would be premature.

"For the time being and until subsequent harmonisation, member states may introduce such a clause into their national law, bearing in mind

their international commit-On the thorny question of

rules are unlikely to be effective unless policed by an offi-cial regulatory body. That, coupled with the EC directive that would be hinding on the UK Takeover Panel, provoked some wordes in London that the Panel's rather unusual non-statutory status might again be threatened.

But overall the prevalent feeling - certainly among international investment banks and legal firms - is that this "common takeover code" has only limited immediate relevance while some very substantial unlevel playing fields remain between the different member countries.

"It could be a helpful move, but it will not solve some the basic barriers to bid activity," commented one London-based

In exemplifying the prob-lems, it is difficult to know where to start. In West Ger-many or Holland, for example. the number of hostile bids can be counted on the fingers of one hand. In the Netherlands, in particular, the potential use of anti-takeover devices is a significant deterrent.

The techniques range from priority shares, which give the holders, usually foundations controlled by company manag-ers, the main say in important decisions, through to non-vot-ing certificates issued to common shareholders, whose voting rights are exercised by "administration offices" who usnally side with management. The issue cropped up with a engeance in the domestic battie between Elsevier, the Dutch publisher and its target, Klu-wer back in 1987, and provoked

Any quick extension of takeover fever looks unlikely

some moves to review and temper the use of these anti-take-over devices. But, for those who already have them in place, there is little sign of nuch early change.

Some of the barriers to e ready market in corporate assets are less subtle still.

In Italy, the Netherlands and West Germany, for example, there is no threshold at which an acquisitive shareholder needs to declare his stake. Add on the problem of

"bearer shares" and the simple mechanics of establishing the shape of a company's share register becomes a bug task. Besides barriers like these, any onick extension of "Anglo Saxon takeover fervour throughout the Community

THE PROSPECT that 1992 will lead to a widescale restructuring of European industry has sent a thrill of anticipation through those people who make their living advising on mergers and acquisitions -chiefly the merchant and commercial banks. There is scarcely one of them that has not formed a special unit or department to think up bright ideas for - and transact -tross-border mergers. Even the Japanese banks, laggards in the M&A business, are showing strong inter

• Will 1992 actually meet the great expectations that have been built up for it? So far, the restructuring of Europe has been conspicuous more for the absence of big deals, though there are signs of life among smaller companies, and among big companies tak-ing small stakes.

trying to get in on the Euro-pean M&A act, how can any one of them differentiate the selves from the other? Do the EC-based houses have any advantage over non-EC houses, particularly in bringing outside companies into the mar-

based in London, traditionally the home of European M&A. But there are incres of scrivity abroad, for example in France, where Crédit Com-mercial de France, the large commercial hank, has targeted the M&A business, and where the French arm of Lazards is a market leader.

something. We think that cus-tomers will need more pan-Eubuilding up its European mer-chant banking operations through stakes in local banks, such as Trinkans & Burkhardt in Germany, and Euromobi-liare in Italy. These will try to do deals alongside Midland's London merchant bank, Sam-

nel Montagn.

Few of the top UK merchant banks are traditionally strong in Europe, having concentrated on the US and south-east Asian markets. But houses like Mortage. gan Grenfell and Barings are all now claiming European expertise of one kind or another. Kleinwort Benson has focused on France and War-burg has just added a Spanish office to its European network. Hambros has taken the process one stage further by joining a network of six banks in finity, Spain, Portugal, Germany, Belgium and Denmark, Although it was slow to get started, Hambros' European M&A unit made its first profit — of £1m — last year and is now paying

Hill Samuel has tried a dif-ferent tack: it has formed alli-

However, all of them face

• Since so many houses are

"We do think 1992 will do ropean service," says Sir Kit McMahon, the chairman of the Midland Bank, which has been

its way, according to Mr Chips Keswick, the chief executive.

ances with small but entrepreneurial investment banking and venture capital companies dotted around Europe, aiming at the smaller end of the corporate market. Hill Samuel takes the view that there will not be many mega-mergers because the large companies are not available, but there will be a lot of reshuffling lower down. Who's who in the M&A business

Professor Wolfgang Karth

MMC's decision last October to force the Kuwaiti government to sell its 21.6 per cent stake in BP on what it declared were public interest grounds. Yet

many lawyers argue that the MMC could equally well have done this for competition rea-

sons. Curiously, the European Commission raised no objec-

tions. Indeed, it is remarkable

that the Brussels and London competition authorities have

so far produced very similar judgements on the mergers

before them, even to the extent

of regularly issuing their respective judgements within a day or so of each other. The

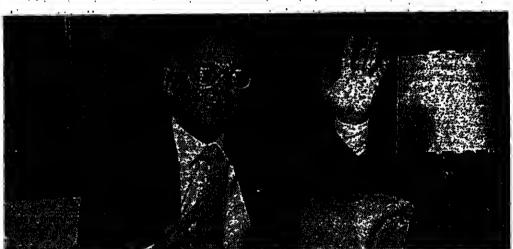
same cannot be said of the

Bundeskartellamt's relations with Brussels.

Whatever the uncertaintie

an important feature of the UK

# **Houses crowd** in on the act



Completed European Transactions (\$bn) 1st 1960 First Boston Goldman Sachs Shearson Lehman S.G.Warburg Morgan Stanley N.M. Rothachild County NatiVest Schroders 11.0 Kieinwort Benson Wasserstein Persi Orecel Burcham

In Japan a combination of tage in that they are not rooted growing Japanese interest in in one particular European the science of corporate state. It is easier for a US finance, and the Japanese cor-bank to deal with pan-European issues," he says.

Morgan Stanley now has 34
professionals handling Europorate community's eagerness to be established in the EC by 1992, has prompted Japanese institutions to set up their own

M&A departments.
Nikko Securities Europe is among them. Mr Yuji Shirakawa, the chairman, says that the predominant approach of Japanese companies will be to buy small stakes in European companies, and then enlarge them as they become more

The problem is to differentiate one from

familiar with the market. Daiwa Securities has sought alliances with European insti-tutions to bandle cross-border deals. It has an agreement with Crédit Agricole, France's largest bank, and an Italian unit, IFIL. which is controlled by the Agnelii family.

Among the Americans, the

most conspicuous have been the leading investment banks including Shearson Lehman, Morgan Stanley, Goldman Sachs, Salomon and First Boston, all of whom specialise both in intra-European and

transetientic dealmaking.
Mr Simon Orme, the head of international M&A at Morgan Stanley (which claims to have done the largest amount of

European deals in the first

quarter of this year) believes that US houses have an advan-

pean M&A based in London, its "action centre". Most other US investment banks also centre their operations in the UK, and serve local markets either by travelling or opening branches. But Kidder Peabody, the sub-sidiary of General Electric, has a strategy of forming alliances with continental merchant banks, such as SOPAF of Italy. The recent cooperation agree ment between Salomon and Istituto San Paolo di Torino was also indicative of this

Whether the Americans will actually reap the advantage they claim is, of course, disputed by the Europeans. "It's e mistake to see Europe as a single market-place," argues Mr Adam Broadbent, head of corporate finance at Schroders, a merchant bank which is advisng on one of the classic 1992 deals: Crédit Lyonnais' acquisition of Credito Bergamasco in

Mr Broadbent maintains that each EC market will continue to have strong local characteristics, and this will force corporate finance houses to locate offices in countries where they want to develop their business The Japanese dimension is more specialised. The acquisi-tion by Bank of Yokohama of Guinness Mahon, the London merchant bank, was made partly with an eye on securing

Sir Kit McMahon (above), Midland Bank chairman: 'We do think 1992 will do something. We think that customers will need more pan-European

a place in the EC market, but also to facilitate Japanese-EC deals. "We shall be the prime contact point for companies dealing with Japan, Geoffrey Bell. Guinness Mahon's chairman, who also foresees rising Japanese acqui-sitions in Europe.

services'

in which bankers are trying to make themselves distinctive to their clients: one is by touting their knowledge and contacts in particular markets; the other is through their reputation as astute dealmakers. Mr Orme at Morgan Stanley pre-dicts that the EC M&A business will not only become more voluminous, but also more aggressive as markets open up. He foresees more hos-tile bids on the Continent, and the spread of leveraged buyouts. Companies will also handle their resources more aggressively, for instance by gearing up on their real estate. All this will require top class

financial advice. Union Bank of Switzerland also hopes to use its European network of contacts to win corporate advisory and financing work. Mr Stephen Brisby, the vice chairman in charge of corporate finance at its London-based investment bank, UBS Phillips & Drew, sees particu-lar scope in the mid-size sector where UBS has exclusive sale mandates for continental companies and holds controlled

auctions. "There's a lot of restructuring about to begin," he says.

David Lascelles

#### **EUROPEAN CAPITAL MARKETS 5**

#### BANKING

# Lure of cross-selling

GERMAN BANKS have Such attitudes will be harder und Wechsel Bank in 1986. It traditionally enjoyed far greater freedom than their competitors elsewhere in Europe to cross functional boundaries within the financial services sector. Does this mean that the German universal banking model will become the norm in the brave new single European market?

it is tempting to assume so, given that the Community's new Banking Directive will remove the remaining regulatory boundaries in Europe to universal hanking. In due course, all financial institutions in the Community will, as the Germans and Swiss have done for decades, be permitted to run deposit-taking and lending functions in tan-dem with securities and fund management husiness. Yet experience in the 1980s suggests that the universal banking model is not one that is easily exported.

In London, where Big Bang opened the way for banks to broke and make markets in domestic equitles and gilts, most institutions with strategies based on being all things to all men subsequently had

in Kaly

1 46



Elbowing aside the giants

cause to re-think, Losses or below average returns are still the order of the day in the new liberalised environment. Britisb, American and French and even Swiss commercial banks that hoped to exploit the new opportunities to conduct securities business in London vary in the degree of frankness with which they admit to having shot themselves in the foot. But their experience, and that of most other players in London, is a salutary reminder that, while the banking systems of West Germany and Switzerland are liberal, in the sense that there are few regulatory boundaries based on function, their profitability has been buttressed by cartels and restrictive practices.

The 1992 process is bound to mean that German banking will be subjected to more competitive pressure. And the universal banking model, with its emphasis on long-term lending and equity stake holding in industry, is, anyway, in flux. The Bank for International Settlements' new rules on capital adequacy penalise large (and thus relatively illiquid) bank holdings of equity shares, so adding to existing pressure from politicians to divest.

the big three banks in Frank-furt detects a seachange, argu-ing that while the banks have always thought in volume terms, and ignored the bottom terms, and ignored the bottom line, they are now being forced to think again as their margins come under increasing pressure. So, too, he adds, with fund management, which has not been performance oriented.

eration Dentsche Bank has finally started to sell insurance products, while Allianz is returning the favour, having fired an early warning shot with the acquisition of 23 per cent of Bayerische Hypotheken

to sustain in a single market. If there is a characteristic model for European finance in tha 1990s, it may well have more to do with conglomeration in retail financial services than anything that goes on in the sophisticated securities markets in London or the very corporate minded banking sys-tem in the Federal Republic. For the most striking fashion in financial diversification is

the move by insurers into banking and vice versa.
Here the French are in the vanguard, and the pioneering is being done with the blessing of the government. Groupe des Assurances Nationales (GAN). the smallest of the three state-owned insurers, this year took controlling stake in the public sector banking group Crédit Industriel & Commercial (CIC). The logic lies partly in the cap-ital-rich insurance company helping CIC meet tough new capital adaquacy ratios. In another all-public sector deal the country's biggest insurer, Union des Assurances de Paris, has established cross-shareholdings with Banque Nationale de Paris, to cement a relationship that involves

cross-selling of products. The potential for selling insurance products through bank branches has been most dramatically illustrated in a move from banking into insurance by Crédit Agricole, France's biggest (and mutually owned) retail bank. In the space of three years its newlyfounded insurance subsidiary has rocketed to number two in the country's life assurance league table and to number six in the insurance industry.

There are remarkable similarities here with another retail bank with a less than dynamic reputation, this time in Britain. For some time the Trustee Savings Bank has been elbowing aside the giants of the insurance industry in a profitable march up the league tables. The lesson has not been lost on the Big Four British clearing banks, whose insurance operations have been expanding fast from a low base. Or, indeed, on some insurers: while the authorities have traditionally frowned on bank-insurance mergers, this did not prevent the big Scot-tish mutual group Standard Life from taking a minority stake in Bank of Scotland, which now exclusively markets

Standard Life's products. The trend is equally apperent in West Germany, where the Aachener and Munchener insurance group bought a con-trolling stake in Bank für A senior executive of one of Gemeinwirtschaft in 1987. But here the focus of all attention is on the battle between the two titans of the respective industries. After years of delib-eration Dentsche Bank has

now has a marketing agree-ment with Dresdner Bank. And, in the Netherlands, the third largest insurer, Amey, is swapping share stakes with the higgest Dutch savings bank. Verenigde Spaarbank. Everywhere the search is on

not for the depositor's or policyholder's franc but for the saver's franc, pound or D-mark. The intriguing ques-tion is how far the search will cross national boundaries. Outright takeovers of banks by insurers are likely to be rare: even in Britain, which is rela-tively liberal on foreign take-overs, the Governor of the Bank of England, Mr Robin Leigh-Pemberton, has made it clear that foreign takeovers of clear that foreign takeovers of clearing banks are unlikely to be welcome. In Italy Professor Romano Prodi, head of the state holding company IRI, which owns a huge chunk of Italian banking, argues that there will ultimately be a wave of takeovers in European banking, but on the basis only of periprocity. In the meantime reciprocity. In the meantime, down payments, in the form of minority stakes in Italian banks, are acceptable.

How far the risks have been assessed is another matter

That indeed has been hap-pening. Allianz, through its recently acquired subsidiary Riunione Adriatica di Sicurta, has been nibbling away at the Italian banking sector and recently attracted headlines in Spain with its purchase of a small stake in Banco Popular, the Spanish bank will market Allianz products through its branches. In a rather different permutation, Istituto San Paolo di Torino has teamed up with Britain's Guardian Royal Exchange in a joint venture to buy three Rome-hased insurers. Assurances Générales de France, meantime, earlier this year bought 5 per cent of Spain's Banco Atlantico.

How far the risks have been properly assessed is another matter. Insurance is a capitalhungry business and banks are heavily dependent on their depositors' confidence. If one or other runs into trouble there is a risk of cross-infection. Those who have been mesmerised by the cross-sell-ing potential in insurance and hanking would do well to con-sider the experience of Allied chooses to incorporate itself Irish Banks with its acqueition of the Insurance Corporation of Ireland in 1983. After incurring huge losses in the following two years, the insurance company had to be rescued by the frish government to prevent serious damage to the banking parent. Such upsets, though not necessarily on the sama scale, may well recur in the choppier climate of the liberalised single market.

THERE IS renewed interest, but still pltifully little progress, in creating a common Community legal and fiscal framework for European com-

The reasons for the increased interest in this area, at least in Brussels, are not hard to guess. Whatever the success, so far, of the 1992 pro-gramme in breaking down bar-riers to trade, it remains clear that an average European company cannot operate in the sin-gle legal or fiscal environment that its Japanese or even US competitors enjoy in their

home bases. The European Commission admits that its earlier drive to harmonise member states' company law (which was quite successful in making account-ing practice and publication more uniform) ran out of

steam some time ago.
Soma Commission officials
also feel that the heavy Community investment in crossborder technology research programmes (such as Esprit, Race, Brite) may not produce the proper pay-off for lack of sufficient pan-European com-panies. Ironically, business sees part of this problem as lying in the Commission antitrust rules. As a senior Philips lawyer recently complained, the Brussels trust-busters will not permit research and devel-opment agreements in which the partners agree to exploit the results of their joint R&D in certain limited markats only. But, as the lawyer noted, companies often feel they must have such carve-ups to avoid the risk that "by co-operating they will create new competitors on their own product mar-

However, there is clearly a rising trend of mergers and acquisitions, though, so far, resulting more in purely national concentrations rather than in cross-frontier, pan-Eu-ropean companies. There is thus s desire, at least among the Brussels bureaucrats, to

An EC code of conduct has been proposed for takeovers

put some order into the takeover trend. It has proposed an EC code of conduct for take-overs. It has also inserted into a raft of company law propos-als measures aimed at protecting the rights of workers in the events of takeovers or mergers.

Most prominent among these

proposals is the revived plan for a European Company Statute (ECS). The atm of this idea. which has been hanging around for some 20 years, is under such a statute would be set free of member states' company laws, though not taxes. In the Commission's view, it would not only be a remedy for the lack of harmonisation of national company laws among the Twelve, but would create the right psychological vehicle for cross-border mergers, since national sensitivities would not suffer if two companies merged themselves into a

"European" business.
The chief obstacle to the

#### David Buchan looks at progress towards a single legal and fiscal framework

# Obstacles to the European company





Mr Bangemann (left), will try personally to win Mrs Thatchar over

ECS ever getting the approval of EC governments, now as before, is the worker participa-tion provisions. These appear to have broad support from most governments, and from a majority in the European Par-liament - which will be even larger after the recent left wing electoral gains there. But the bedrock of support comes from West Germany. Bonn has always insisted that no EC measure aimed at facilitating mergers or takeovers can be allowed to let German management escape entirely from the obligations of the Federal Republic's highly-structured co-determination, which puts workers on the boards of all medium to large German com-

This is, of course, anathema to the present UK government which believes in workers own-

ing shares rather than participating in management. Mr Martin Bangemann, the EC Commissioner responsible for company law (though not tex) matters, is bolding fire on his ECS proposal until he has had a chance to try to win Mrs Margaret Thatcher, the British Prime Minister, over person-ally. There is a very outside chance that he might succeed, given that the ECS is only an option for companies - none need adopt it - and those that do would have a choice of forms of worker participation. However, the issue is complicated by the hroader row between the Commission and the UK over the former's planned social charter of work-

The German Mitbestimmung (co-determination) law applies

ers' rights that would include worker participation.

to companies with more than 500 workers. Precisely because of this. Bonn was able to join other EC governments back in 1985 in agreeing to something called the European Economic Interest Grouping (EEIG), a legal framework for cross-bo der joint ventures employing fewer than 500 people, without demanding any worker participation element. From July this year setting up an EEIG becomes theoretically possiblo in all 12 countries, but this depends on national implementing legislation which only a minority of member states have yet passed.

Because of the limitation on

its size (which was crucial to its very creation), the EEIG may not be very widely used. But several consortia, particularly in the service area, have already expressed interest.

They include the big European television companies, such as Philips and Thomson, which bave already formed themselves into an "economic interest grouping" in France (which bas been the model for the EC plan), for the promotion of high definition television.

The key to exciting business interest in the ECS idea lies in its proposed tax provision. Under this, parent companies would be allowed to deduct the losses from any branch in another EC state from their taxable income at home - just as companies can generally consolidate the profit and loss of branches within a single country. Wbether, however, governments are ready to surrender any part of their tax sovereignty is highly doubtful. There is also a serious question of whether the ECS should have a special fiscal carrot like this, or whether such loss consolidation should not be

extended to all businesses.
The Commission has tried this year, so far without success, to revive ministerial interest in passing three company tax measures dating from the late 1960s and mid-1970s. One of these would postpone the levving of capital gains tax being absorbed by a second company in another member state. At present, because govcrnments refuse to allow companies to leave their jurisdic-tion without hitting them for capital gains, true cross-border mergers are very expensive. The Commission plan would register the tax liability of the company being acquired but defer actual payment until its assets were eventually realised (through de-merger or liquida-

Two double taxation propos als are equally stalled. One would require EC tax authorities to accept binding arbitra-tion in the event of a dispute between them about transfer pricing, and the tax implications, within a multinational

Worker participation rules are anathema to the UK government

straddling their borders. The other would abolish withhold-ing taxes on dividends paid by a subsidiary in one EC state to its parents in another EC state. However, these are the sort of fiscal wrinkles that need to be ironed out if the Community is ever going to be a real single

#### FINANCIAL INFORMATION

# Where knowledge is power

MARKETS FOR capital, like those for anything else, do not work well without adequate says that Royal Dutch/ Shell information. And in Europe, at the moment, the ideal of full and comparable information is far from being achieved.

The disharmony in Europe's national accounting systems shows through most clearly in the presentation of financial information. The same financial events lead to very different events and the same financial events and the same financial events. ent reported results under dif-

ferent accounting conventions.

This was well documented in a survey from Touche Ross last month. Touche took a model company and recast its financial results in the accounting languages of a number of Euro-

pean countries.
Not surprisingly, the "bottom line" which would be achieved under each convention differed greatly. Net profits ranged from just over Eculion (£88m) for Spain, Germany and Belgium, to Ecul92m in the UK, with France, Italy and the Nether-

More interesting is what happened when alternative accounting treatments, allowed in each country, are applied. The Belgium and Spanish profits could be jacked up to almost the same level as those shown in the UK, after a little judicious use of each country's accounting systems.

The German profits, on the other hand, could not be lifted far, but could be lowered dramatically. At a pinch, the German company could have come up with profits for the year of just Ecu27m. This sensitivity analysis shows the full extent

of the problem. The question being asked in some quarters is whether any of this matters. The problem is not presentation but disclosure, say many analysts. What matters is not the bottom line, but the amount of information available to help the reader understand the bottom line. This view holds some water.

reported a fall in profits in 1987 but an increase in 1988; with a different treatment of its deferred tax charge, this pic-ture would have been reversed.

The very fact that Mr Simmonds was able to make this observation shows that the company disclosed enough in the notes to its accounts to help readers reach their own conclusions. Howaver, not everyone believes that the peo-ple who drive share prices read the small print and make these

to put up with a low level of published information by international standards. This hinders outsiders: it makes it more difficult for foreign banks to break into the German corporate lending market, for instance. This problem is not solely one of accounting, but is a product of the different finan-cial cultures around Europe.

At a practical level, differ-ences of accounting are a costly annoyance for compa-nies wanting to raise capital abroad. They must recast their figures in the language of each

What matters is not the bottom line, but the amount of information aveilable to help the reader understand the bottom line

mental adjustments.
Whatever the pros and cons
of the argument, the real problem comes when there is no
information to enable a company's accounts to be decon-structed. In areas like depreciation policy or stock valuation, there is often no way of com-

paring companies.

These differences throw up a number of problems as the European Community moves closer to the free movement of

capital:
• investors may find it difficult to make informed comparisons between companies based in different countries. It will also be difficult for companies wanting to acquire, form joint ventures with or grant credit to companies elsewhere in the Community: they will have no standard yardsticks with which to form their opinions. Some investors have access to information not available to the market as a whole, and so are at a competitive advantage. German banks are an obvious example. Sitting on the boards

country where they want to raise capital publicly.

The EC has already done much to tackle these issues. Its

fourth directive (on the form and content of company accounts) and seventh directive (on consolidated accounts) have led to considerable standardisation in general terms. The problem is how to make the next step, to the more detailed accounting rules withmet which true standardisation cannot be achieved.

The directive-based approach of recent years would not achieve the necessary results. It takes years for directives to be agreed and enacted in memher states - far too long given the pace of innovation in financial markets. The fourth directive, a draft of which was produced more than 20 years ago, is still not part of national law in some countries.

Many accountants fear that the European Commission will seek, instead, to establish a European accounting stan-dards board, with the power to of companies in which they make accounting rules in have invested gives them accass to management Accounting Standards Commit-

the US.
Opposition to the idea of European accounting rules was expressed most forcefully recently by Mr Hermann Nordemann, president of the Fédération des Experts Comptablas Européans, the representative of Europe's leading accountancy bodies. There is no place for European rules, he said: only truly international ones, which are recog-nised in New York as well as

nised in New York as well as London or Paris, will do. Oth-erwise, Europe will become an "accounting ghetto".

Mr Nordemann has thrown the FEE's weight behind the International Accounting Stan-dards Committee (IASC), which is currently trying to hammer together a set of accounting standards which are acceptable to all the major atock markets around the

However, two things may prompt the Commission to go against FER's wishes and act in its own right. First, the IASC solution could take years. Its approach, of seeking con-sensus around the world, is likely to be a slow one. The Commission may decide that the internal market will be harmed without adequate attention to this area, and so attempt a faster solution itself. Second, tha consensus approach to accounting rules is

well tried in countries like the UK and US, but is less familiar in continental Europe, where accounting often follows tax law. The Commission may prefer a system with legal backing, under its own control to one which is produced by an international grouping of

accountants. Whichever way it goes, the Commission will have to make its mind up soon if Europe is to have a truly free capital mar-

Richard Waters

# KIDDER, PEABODY

is pleased to be associated with

SO.PA.F. Societa Partecipazioni Finanziarie SpA

and its subsidiary

# PASFIN SpA

Through this partnership we offer our clients:

- principal transactions and merchant banking activities, including LBOs and MBOs
- cross-border mergers and acquisitions advisory services
- a full range of capital market products
- securities underwriting, trading and distribution

For your investment banking or merchant banking needs in Italy contact:

Robert Berlé Kidder, Peabody Italia c/o SO.PA.F. SpA Largo Richini 6 20122 Milan Tel: 392721041 Fax: 39272020062

Kidder, Peabody International Corporation

Paris, once e financial backwater, has made great efforts to modernise itself, reflecting the ability of the French to unite in pursuit of a clearly-identified national goal. As well as the reform of the stock exchange, easing of foreign exchange controls and partial privatisation of the banking system, it has included accep-tance of the dominance of the Anglo-Saxon culture in international finance.

The implications of these changes reach beyond the EC to neighbouring countries. Their hopes and fears can be illustrated in two further Zurich, céntre of the highly

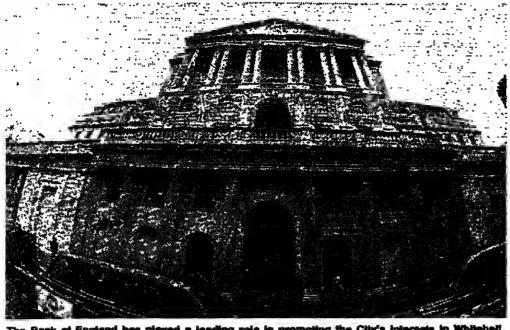
regarded Swiss universal bank-ing industry, and possible haven for business driven out of the EC by internal harmonisation. But it is highly taxed. cartelised and short of skills, and suffers from fears thet business will actually move in the opposite direction - into

What future is there for e small, regional financial centre outside the EC, such as Stockbolm? Although the Swedes have taken large strides to der-egulate their financial sector and introduce the most modern trading systems, doubts about its future are adding the financial sectors voice to calls for Sweden to join the EC.

Given that the creation of a single market should iron out the most important regulatory differences between financial centres, the considerations that will shape the future are more likely to depend on how efficient individual centres are, and how much expertise they

On the securities side, stock exchanges almost everywhere have proved to be highly conservetive institutions which cling to their privileges, so the pace of change varies widely. Although London was first

to embark on large reforms with the Big Bang in 1986, it has encountered problems since then which have given fresh heart to continental centres. Excessive regulation, high costs, gross over-capacity and, most recently, new rules which have, in many people's opinCompetition hots up between financial centres



ng role in promoting the City's interests in Whitehalf



Frankfurt Stock Exchange: debate continues about the unification of regional stock exchanges

ion, reduced the transparency of the London market and made it less attractive.

This, along with improve-ments carried out in continental exchanges, has made some of the trading that was done in London of continental stocks and bonds migrate back to their domestic markets.

The distance that this pro-cess can go is still limited by the absence of needed reforms in continental exchanges. The quality of research and the sophistication of institutional investors are other factors that come into play. In West Germany, the long-running debate ebout the need to unify the country's eight regional stock exchanges in Frankfurt has, so far, produced little in the way

Furthermore, the absence in West Germany of a large fund management industry, dne largely to the different way West German companies fund their pensions, means that the securities industry that is inde-pendent of the big banks is very small, as is the amount of research that is done.

The West German financial system has served the country well, but will it always do so? You can't continue to have a highly developed industry with a less-developed stock market,"



centres'

London

says Mr Michael Hauck, the former president of the Frankfurt stock exchange. Much more progress has been made in France, where modernisation of the stock exchange has encouraged foreign houses like Barclays and Warburg to buy member firms and become leading dealers in French stocks.

"The French have been converted to the market," says Mr Guillaume Lejoindre, managing director of capital markets

W Germany France Neth 42.58 48.28 38.98 35.46 94.21 3.87 4.05 19.82 47.80 88.86 69.28 78.36 19.89 26.06 39.32 30.69 472.29

Volume of Trading in Equities (US\$bn)

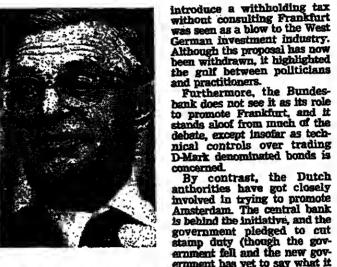
Sir Leon Brittan (left): 'it's not so much a matter of what London does, but what happens in other

Mr Roelof Nellssen, (right) chairman of Amro Bank, is optimistic: 'I think we have created a sense of urgency

at Indosues, one of the French banks which has decided not to need to make Paris a major financial centre. In many ways, transfer the bulk of its internait's still a cosy club," says one foreign banker

Similarly in Italy, efforts to open up the Milan stock Even in Paris, some observers doubt the willingness of the exchange have been resisted hig banks to yield up their traby the hig banks, and compaditional hold on the securities business and allow genuine nies have been discouraged from listing their stocks.

In Amsterdam, the stock There are difficulties getting into the issuing syndicates. exchange is determined to maintain a strong central trad-"People are not as united here ing floor as a focus for Duich as you might think about the stocks, according to its presi-



dent Baron van Ittersum. But plans to improve the trading system have encountered resistance from the jobbers, and quaint practices, such as anti-takeover barriers, remain.

The need for consensus between government and the financial services industry is also emerging as a factor in the prospects for financial centres, particularly on matters of tax and regulation.

The decision earlier this year by the Bonn government to

In a study which the Han made earlier this year of Lor centre, it concluded that the breadth and depth of the fines-cial services presence was such that it was not under any immediate threat. But there might be a loss of non-UK seen. rities trading as other centre

Commodity-type services particularly in the wholesal particularly in the withieshs money and securities markets which depended on no particular expertise or location, mightalso seek out other homes, where it was cheaper or more convenient to do bushis

dos

Care

Bitter

 $D_{\rm eff}$ 

Rece

With

دگ

(1) 1°

6.7

4.

Co

A development which could have a highly symbolic infinence on the shape of the European market will be the location of a future European

central bank.

Sir George Blunden, deputy
governor of the Bank of
England, recently made a
strong pitch for it on the
grounds that London was the
neutral place for its operanatural place for its opera-tional centre. The policy-mak-ing arm, like the US Federal Reserve System, could be else-where. Whether the French or the West Germans would permit that remains to be seen. Amsterdam has hopes of being chosen as the compromise loca

Whatever changes occor they seem unlikely to alter Europe's basic financial structure, with London's breadth, and depth ensuring its contin-ued dominance of the time zone, with other centres serving a regional role.
This is to some extent recog-

nised Paris, for example, sees its main competitor for the place of "leading continental centre" not in Lundon but in Frankfurt

Future issues which could change the picture include the influence of a common cur-rency. If it is D-Mark based, will that raise the importance of West German markets?

If the continental universal banking culture prevails (and the new Banking Directive favours it) could that undermine the Anglo-Saxon culture where functions are traditioncreated a sense of urgency."

A reasonably high degree of consensus is also seen as one ally more separate? And if communications technology renders geography irrelevant, will business relocate to the Traditionally, governments of all hues have respected the City's value as a national most congenial surroundings? Answers to these questions may not come until the next

David Luccellus

**EUROPE'S national markets** for investment-related financial services are divided by much more than just boundaries. They are separated by culture, taxation and history. From the end of 1992, life

insurance companies and other financial groups will, in the-ory, he free to sell their products throughout the commnnity. Mutual fund managers, in products freely as soon as October this year, under separate legislation for Ucits (Undertakings for Collective investment in Transferable Securities).

But being given legal authorisation is one thing, finding sales outlets could be quite another. "I don't think 1992 is going to be an instant event," savs Mr Keith Bedell-Pearce. marketing director of Pruden-

Certainly, a Bank of England report published last month on preparations by the UK's financial services industry for 1992 concluded that a communitywide market for retail financial services would be slow to develop.
An opinion survey con-

ducted by the Bank suggested that a spate of cross-border acquisitions was unlikely. However, second-tier institutions might merge for defensive reasons, and these merg-ers might often be within the

Germany is the country that perplexes investment institutions throughout the rest of the EC. It is potentially the big-gest and richest investment arket, heavily populated with well-off ageing savers. But the market is almost completely controlled by e small number of banks, with some closely-associated life insurance groups. Breaking into this ring, or somehow by-passing it, promises to be hazardous and

The long shadow of Bernie Cornfeld, moreover, still hangs over the German scene. At its peak in 1969, IOS (Investors Overseas Services) was selling offshore funds at the rate of \$150m e month into Germany - almost half its total sales volume. But Bundestag legislation rushed through in June 1969 effectively cut off the Ger-man retail market from subsequent foreign intruders, how-

Domestically, regulation in Germany is heavy-handed. Security counts for everything, innovation for little or nothing in fact, it may be seen as positively dangerous. The investor will not lose his savings, but neither is he likely to receive value for

money.

In Britain, hy way of contrast, many of the domestic savings institutions feel open to attack. There is an almost unique emphasis on independent intermediaries, and a great deal of direct selling. The banks and building societies are trying to develop their business, but still have a com-



Investment-related services

# Security counts for everything

paratively small share, except perhaps in mortgage-related savings plans.

Determined foreign institutions can, therefore, invade the UK merket through a ready-made independent distri-bution network, though in the past more have done so from the US, Canada and Australia than from the Continent. That

could now change.
Elsewhere, the picture varies
considerably. The Bank of
England survey indicated that tially targeting France, Italy and Spain because of size and wealth or, in Spain's case, growth potential. Although truly independent intermediaries are absent in

most countries, some, such as France and the Nstherlands, permit direct mail and telephone selling. On the other hand, in Portugal only deposi-Ucits. The only way to get into the Portuguese market is, therefore, to do e deal with a bank, on terms which are obviously unlikely to be worth-

and disadvantages can balance up. Uncompetitive German life contracts and dull bond funds Britain. But British flair and innovation might create an

|      | miums as<br>IP (1986) |
|------|-----------------------|
| или  | Percent               |
| 1000 | 1.8                   |

| \$ 01 WILL (1200) |                       |  |  |  |  |
|-------------------|-----------------------|--|--|--|--|
| Country           | Percentag             |  |  |  |  |
| France            | 1.8                   |  |  |  |  |
| W Germany         | 2.5                   |  |  |  |  |
| Italy             | 0.4                   |  |  |  |  |
| Neth              | 2.7                   |  |  |  |  |
| Spain             | 0.5                   |  |  |  |  |
| UK                | 5.0                   |  |  |  |  |
|                   | Source: Producted Cor |  |  |  |  |

they could ever find a way in. British expertise in personal pensions, for instance, is at this stage irrelevant in other EC member states other than Spain, but demographic pres-sures could well prompt a more general change in atti-tudes on the Continent on

retirement provision.
All over the European Community, those involved in financial marketing ere poring over 1992 strategies. What are the alternatives? Takeovers and mergers provide ons, although the scope is limited in most countries. An exception is the UK, where Compag-nie dn Midi's acquisition last year of Equity & Law, a lead-ing life office, was an example of 1992 in action.

London is a repository, in particular, of global fund man-agement skills. So last year, too, Dresdner Bank took over Thornton, the unit trust group, and more recently the French bank Société Générale has acquired Touche Remnant. By such deals, not only will the Continental institutions gain footbolds in the UK market, but they will be able to offer competitive products at home through their domestic net-

For smaller British fund managers, the alternative is to do deals with Continental banks. For instance, Wardley in London has signed up to manage portfolios for institu-tions in Spain, France and elsewhere. In some cases, its own funds are being marketed initially, although with the expectation that local products will be launched when demand has been stimulated.

"They have the distribu-

tion," says Lord Buckingham-shire, Wardley's chairman. We don't see any point in trying to compete on the distribution method."

This could be useful busi-ness while it lests, but the external manager role is fundamentally an insecure one: as soon as the Continental bank has developed its own skills it will want to take the business What other strategies are being followed? Well, there is

the Luxembourg option. Queues of institutions, including many from Britain, have formed to set up Luxembourg-based Ucits, which have certain advantages such as free-dom from withholding taxes, and greater consumer acceptability in some countries. But France is in the vanguard of attempts by Brussels to impose tax harmonisation on Luxembourg And a Luxembourg base does not really provide any real answer to the Communi-

ty-wide marketing problems.

Another possibility is to set up loose groupings. Last month nine European insurance companies, including TSB Trust companies, including TSB Trust Company of the UK, established NEXO. This is described as an information sharing and technical exchange network, possibly leading to commercial projects, which early include the Level. which could include the launch of a joint Sicay, or mutual fund.

According to the TSB's Martin Broadway, this was origi-nally a French initiative, and has developed over six months sector, and will then extend to general insurance.

Then there is the joint venture approach. An excellent example of this was the move by Prudential Assurance of the UK and Benetton of Italy to set up Prudential Vita in 1988. The Pru could supply the insurance expertise, while Benetton was le to offer an innovative dis-

tribution channel.

Keith Bedell-Pearce of the Pru reckons that the demand for financial products in many member states is much the same. So why are there such big differences in the markets? In e lot of the EC countries the provision of financial services is still primarily productrather than market driven." he

To a large extent, this is cansed by regulatory differences. German insurance regulations determine not just that insurers must be fit and proper, and solvent, but also that they must charge certain levels of premiums and invest in particular assets.

There is plainly a long way to go before such regulatory variations are ironed out. But in due course, once the frontier barriers are brought down, the good regulation will start driving out the bad, as customers for financial services begin to realise that they can get a better deal in another country.

## Patrick Harverson looks at equity research departments

# A weapon in the battle

THE BUSINESS of researching European equities is enjoying something of a renaissance. Demand from UK and overseas ties is such that international banks and securities houses are fast expanding their European research departments, both in the numbers of markets and stocks covered, and the numbers of analysts

employed.

Behind the growing investor interest in European equities are a variety of factors. The consistently strong performance of the continental European markets has attracted the attention of fund managers searching for new profit opportunities while the UK market languishes. The approaching unification of European mar-kets in 1992 highlights the potential for joint ventures and mergers which require greater information on European

industries and companies.

The widespread deregulation of financial markets through out the Continent has improved access to European equities, while the growth in trading on the London Stock Exchange's Seaq international system has stimulated interest in a far wider range of European stocks among interna-tional investors.

All the big firms accept that

equity research departments are an important weapon in the battle to win e slice of this fast-expanding market, which in London, alone, sees roughly £40bn-worth of shares turned

over in one year. Considerable amounts of money and time has been spent in the past two years on building up research facilities to meet the demand from investors for information on European equities.

Most houses now cover the leading stocks in seven countries: West Germany, France, Switzerland, Italy, Netherlands, Sweden and Norway. A growing number offer res on Spain, Finland and Den-mark, while several provide coverage of more outlying markets such as Austria, Portugal and Greece. Analysts, previously counted on the fingers of one hand, now number in the teens, while most firms worth their salt claim to research several hundred European stocks. However, there is a problem over what firms mean by "coverags". As some European fund managers find to their cost, a broker that claims to cover several hundred European stocks can often supply full analysis of only blue chip issues, while research on others, particularly second-line stocks, is sketchy at best, and non-existent at worst.

A quick straw poll among European fund managers

James Capel County NatWest Kleinwort Benson Smith New Court Swiss Bank Corporation UBS Phillips & Drew Warburg Securities

found that while most were satisfied with the quality of research on leading stocks in the big continental markets, they were unhappy about the lack of coverage of second-line One such fund manager is

Mr Michael Woodward of Edin-burgh-based Ivory & Sime, who commented: "The amount of time and resources devoted to researching smaller companies in Europe is still pitiful." Mr Woodward's thoughts are truly pan-European product." The lack of a tradition of comprehensive stock analysis is perhaps one reason why conental research is regarded as inferior to the UK variety. Pay and the lack of training are two others. Mr Marc Pereire, chairman of Pereire-Tod, the London research operation of French broker Rondeleux, agrees that the quality of earch in France is not as good as in the UK. He explained that in France good

D-Mark denominated bonds is

ernment has yet to say what it

chairman of Amro Bank, Hol-

land's higgest securities dealer, is optimistic: "I think we have

of London's greatest strengths.

has played a leading role in promoting its interests in

et, and the Bank of England

will do). Mr Roelof Nelissen,

A quick straw poll among European fund managers found that most were satisfied with the quality of research on leading stocks in the big continental markets. However, they were unhappy about the lack of coverage of

second-line stocks, where research can be, at best, sketchy

echoed by another European fund manager, who said: "Cov-erage of Europe is still rela-tively modest with too many firms covering the same stocks. London houses will usually only look at one or two second-liners, yet this is pre-cisely the area where there's outperformance and where we want to invest."

This lack of coverage of sec-ond-line stocks forces fund managers like Michael Woodward into the arms of the smaller continental broking iouses such as Germany's Bankhans Renschel,

These, often independent, brokers, may lack the ability to provide a comprehensive anal yeis of national and pan-European markets, but can provide information on local, lesserknown companies that their larger competitors cannot pos-

Yet the research from continental brokers, both small and large, is often criticised for being too narrowly focused, too parochial. "London is streets ahead in putting the research into a European context," said one fund manager, "unlike say in France or Germany where firms fail to put together a

analysts rarely remains in their jobs for long; they will very quickly be promoted to fund management if successful

Analysts are neither paid enough on the Continent, nor do they enjoy the same status as their UK-based counteras their UK-based counter-parts. "The French do not real-ies that a good analyst should remain a good analyst, and should be paid properly for it," commented Mr Pereire. Although some European

houses have attempted to improve the quality of their research by acquiring UK brokerage firms (ENP's purchase of Quilter Goodison and Ark Securities, for example), most of the traffic of acquisitions goes the other way goes the other way.

In Paris, alone, there have been at least four acquisitions by large UK houses in recent years: BZW of Puget Mahré; Warburg Securities of Bacot Allain; County NatWest of Sellier, and James Capel of DKL. James Capel has also bought Amsterdam firm Van Meer, while Warburgs recently purchased a controlling stake in Munich stockbroker Berwein Wertpapterhandels und Bör-

In the rush to provide the

best service to their clients, some firms are offering a new approach to equities res cross-border analysis. In tice of dividing analysts into country specialists, the new

approach organises analysis on sector or industry lines. The result is that fund managers are offered analysis of sectors where international forces are particularly at play. The industries that are most commonly researched on a cross-border basis are insurance/banking, chemicals/phar-

maceuticals, motor, electronics and oils. The growing technical complexity of industries makes specialisation necessary, say supporters of cross-border new approach is unnecessarily. expensive and poorly tailored for the needs of fund manag-

One head of a UK research department which sticks to the old approach claims to have found no real demand for cross-border analysis among his clients. "Ninety-five percent of funds managers classify their portfolios by country, so if you want to run a profitable and effective business you have to organise it on a national basis. Anyway, sectoral analysis impotes a whole new layer of costs because sec-tor analysis tend to be additional to those who research national markets."

However, no firm yet relies solely on cross-border analysis; most try to manufacture a happy mix of the two styles, with the emphasis still favour-ing the traditional country by country approach. "At the moment stock prices are moved more by local market

moved more by local market conditions than cross-border conditions," explained on senior analyst.

A team of well-respected analysts can help a UK firm win new business from UK cilents, or e US firm win more from American clients: but can from American clients; but can good research attract business from say, French, German or Swiss institutions? It is an, as yet, largely untapped and

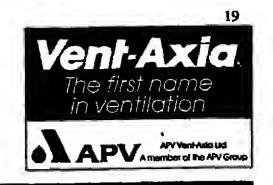
potentially huse market
The answer so far seems to
be no. Most investing institutions remain loyal to their local securities houses when looking for research on domestic stocks. And when they need information on lesser-known overseas companies, they tend to go to a firm from the country in which that company is

As one head of a London research operation put it: "I think that we are still some way from the day when a fund manager in Germany calls up a broker in Spain about a stock

ا مكذا من الاعل

# **FINANCIAL TIMES** COMPANIES & MARKETS

Wednesday July 5 1989



#### INSIDE

Man Hander

A STATE OF THE PARTY OF THE PAR

and and

#### **Home-front problems** dog German bankers



When more than 1,000 West German publicsector bankers recently met in Cologne for their regular gathering, the theme was On the way to Europe, 1992. But, as

many of the delegates were painfully aware, most of the problems facing them are homegrown and much more immediate. In the first of three articles Haig Simonian examines the general difficulties confronting the banks, particularly the wholesale Landesbanken. Page 21

#### Clearing the blockages

Computer software developers are becoming convinced that a cure for the world's software crisis is at hand. Called object-oriented programming, it is faster and more flexible than conventional methods and should ease the Infamous information systems backlog. Alan Cane reports. Page 29





The demise earlier this week of the interna-tional Coffee Organisation pact has left con-sumers and producers sharply divided. While coffee prices tumbled on the news, there were mutterings that the agreement was deliberately murdered, with the two largest producers, Brazil and Colombia, blaming the intransigence of the US, the biggest consumer, for the failure. David Blackwell reports, **Page 30** 

#### Received wisdom challenged

According to conventional wisdom, equity gains on Wall Street should have kept pace with the sharp decline in bond yields over the past month and a half. Yet last week, when US bond prices hit their highest level for more than two years, shares suffered their worst falls since the dismal days of the 1987 crash. With hindsight, nobody should have been taken unawares by this divergence from the norm. Anatole Kaletsky explains why. Page 40

#### True buccaneer



Company chairman who enjoy going on the acquisition rampage often find themselves "buccaneering" in the financial press. Rarely could such such an adjective — with all its piratical overtones have seemed more appropriate than in rela-

appropriate than in relation to Philip Birch (left), chairman of the Ward White retailing group. If not exactly an old seadog, his years in the merchant navy do give him a degree of nautical credibility. Moreover, he has taken an almost impudent relish in the spate of deals that have made his company one of the UK's largest retailers, writes David Waller. Page 28

#### Ready to pounce

BP's decision to sell its global coal interests and the likely sale of Gold Fields of South Africa if the Hanson bid for Consolidated Gold Fields of the UK succeeds, have attracted the keen Interest of South African companies. None more so than General Union Mining Corporation. Anthony Robinson looks at the group that is poised for expansion after floundering earlier this decade. Page 22

| THE PERSON NAMED IN                        | _ |
|--|---|
| Base lending rates<br>Bonchmark Govt bunds |   |
| Buropean options each<br>FT-A indices      |   |
| FT-A world indices<br>FT int bond service  | • |
| Financial futures<br>Foreign cochanges     |   |

26 Stoney markets
49 New int. bond lesses
28 World commodify prices
38 World stock mich indices
38 UK dividends amounteed
26 Unit trusts

| -                    |      | Helleri Bay                            |
|----------------------|------|--|
| Scottish & Newcasti  | 25   | Helical Bar                            |
| Air Canada           | 21   | Hill Samuel Registrs                   |
| Anglo United         | 26   | Illingworth Morris                     |
| Assoc British Eng    | 27   | industrial Equity                      |
| Barciays Bank        | 25   | Iroquois Brands                        |
| Deltarangen          | 21   | JMD Group                              |
| Batterymarch         |      | Lister                                 |
| Beaverco             | 22   | Moss Trust                             |
| Bond Corporation     | _    |  |
| Boots                | 26   | Comoration                             |
| Brierley investments | 22   | Power Corporation Ross Catherati Group |
| Cadbury Schweppes    | 25   | Hose Cameran aroub                     |
| Center Parcs         | 26   | Scott Pickford                         |
| Ctaremont (UK)       | 28   | Scottish & Newcastle                   |
|                      | 96   | Girne Front G1000                      |
| Coalite              | 77   | Qoo Gan Strause LIRTI                  |
| Courts Consultants   | 27   |  |
| DC Gardner           |      | Tate Iron and Steel                    |
| Eagle Trust          | 26   | (SEE BOIL WITH COOK                    |
| Empire Stores        | 25   | Tyndali Holdings                       |
| European Home Prod   | a 27 | Vaux                                   |
|                      | 22   | Ward White 28                          |
| Gencor               | 22   | Young (H)                              |

# Chief price changes yesterday

| PRAMECPURE<br>Planes<br>Allenz<br>Compression<br>Karabult<br>Sievens<br>Philles<br>Manuscrister<br>Thysica | (1048)<br>1948<br>261<br>573<br>587.9<br>248<br>232 | + 41<br>+ 8<br>+ 19<br>+ 11.0<br>- 8 | Palin<br>Eco<br>El Cut<br>Stator<br>TCRCYO (Y<br>Mises<br>Alus<br>Vijon Hotyak<br>Sagua Solio<br>Palin | 545<br>417<br>40.1<br>1670<br>1570<br>1460 | - 82<br>- 293<br>- 4<br>+ 209<br>+ 200<br>+ 190 |
|--|---|--------------------------------------|--|--|---|
| PARIS (FFF)<br>Rises<br>Ingenico<br>Synthelisto  | 238.8<br>406.9                                      | + 112<br>+ 213                       | tzutenya<br>Missebishi Sel<br>Mashin Masa  | 1320<br>2140<br>2790                       | - 110<br>- 170                                  |
| US Markets e   | losed.  | •                                    |  | ·• · · · · ·                               |   |

# West Germans rush to buy while stocks last

Haig Simonian explains why foreign acquisitions are so tempting to the country's food retailing chains

THE SECTION STREET, ST

It may be committed to expanding internationally, but last week's West German newsflash that "Tengelmann takes over Heinz", probably over-reached even the ambitions of the privately-owned company now locked into the £2bn (\$3.16bn) battle over Gateway, the UK supermarkets chain.

The Reinz in question turned out to be a small sansage-maker in the Rhineland. But the news was a further example of the limited acquisition opportunities currently available to Germany's food retailers and their consequent need to look abroad.

In that respect, the Gateway bid, which is being masterminded by the Great Atlantic & Pacific Tea Company (A&P), the US supermarkets chain in which Tengelmann owns a controlling stake, is no more than the most stake, is no more than the mos striking example yet of a trend that has been gathering pace for some time.

Teogelmann has been leading the pack. In Europe, it already owns stores in Holland and Aus-tria. But it was the decision in Jamary 1979 to buy 47 per cent of then-siling A&P, later increased to majority control, which remains one of the biggest foreign acquisitions by a German retailer until the Gateway bid. Speaking in London yesterday Mr Jim Woods, chief executive of A & P, stressed that the Gateway

A & P, stressed that the Gateway bid had been very much a joint decision by Mr Erivan Hanb, who heads Tengelmann, and himself.

Foreign sales now account for same 58 per cent of Tengelmann's turnover — by far the biggest turnover — by far the biggest proportion of any German retailer — with A&P responsible for the bion's share. A successful bid for Gateway would raise sales, which amounted to sales, which amounted to DM35bn (\$18.3bn) in the last busi-

ness year, by a third again. The reasons why so many German retailers, especially on the foods side, are looking abroad are disarmingly simple. Domestic expansion is being hampered by a shiftiying mixture of slow, it not declining, population growth and ever tougher monopoly controls, which have restricted rationalisation and led to spirall-

rational sand ted to spiraling prices for any takeover candidates available.

"I'd go so far as saying there is no longer a free market in retailing in Germany," says an executive from one leading group

tive from one leading group which has regularly come up against cartel constraints. "The regulators would prefer to let a company go bust than allow it to be bought by one of the big supermarket groups."

The problem of limited volume growth has been exacerbated by a continuing number of small shops being opened. Thus, while the big chains like Aldi, Tengelmann and Rewe Leibbrand are closing smaller units in favour of more efficient big stores, the number of small food shops is only declining slowly.

Worse still, big supermarkets in attractive out-of-town greenfield locations, which many in the industry see as the most efficient—and profitable—outlets in German retailing, are now all

in German retailing are now all but impossible to open on account of extremely tough municipal zoning rules and vehe-ment opposition from existing



Erivan Haub: bid was joint cision with Jim Woods of A&P

#### Top ten W.German food retailers 1988 Sales DMbn excluding VAT

| Metro Group         | 20,40 |
|---------------------|-------|
| Leibbrand Group     | 17.00 |
| Aidi, North & South | 15.66 |
| <b>Q</b> Karstadt   | 12.41 |
| Asko-Massa Group    | 12,18 |
| Q Co op AG          | 11.55 |
| Tengelmann Group    | 11.37 |
| Quelle              | 8.80  |
| Otto Group          | 5.669 |
| Q Hertie            | 5.310 |
|                     |       |

town-centre retailers.
"You can open small shops, but
it's impossible to open interest. ing-sized units," says Mrs Rose-marie Baumeister, a Tengelmann

The limits on out-of-town developments have hit discounters, like Asko and Massa, particularly hard. Both companies, now closely linked, have concentrated on greenfield hypermarkets, and both acknowledge that future growth will depend on either pushing more volume through their existing sites by widening the range of choice, or by expand-

ing abroad.

Asko has already done so in the US, where it started buying into Furr's, a retail group in Texas and New Mexico in 1985. Two years later, Furr's paid

\$114m for the El Paso division of Safeway.

But, while both Asko and Massa are quoted companies, what particularly distinguishes the German food retailing scene is the dominance of a handful of human privately over the desired of the companion is the dominance of a handful of huge privately-owned firms. Unlike the UK, where a small number of quoted supermarket chains, like Sainsbury and Tesco, dominate the market, the leading German names, like Metro, Leibbrand, Aldi and Tengelmann are all still privately owned and often the highly-motivated family run by highly-motivated family

Some, like Mr Karl-Heinz Kipp, whose Massa group pioneered

out of town hypermarkets in Germany, are getting on, and have either sold out or gone public. The same applies to the Schaper and Werhalm families. But companies like Tengelmann, owned by Mr Haub, e direct descendant of the company's founding fam-ily, Aldi, and, in mail order, Quelle and Otto Versand, remain

tive, helped by domestic legisla-tion which allows private compa-nies a remarkable degree of freedom in withholding financial

information.
Tengelmann only published its first balance sheet in 1971 in response to new laws, and fully-consolidated figures will only appear when new European Com-munity rules come into force in

two years' time.

Profits information is even scarer. Competitive considerations, German "understatement" and concern to avoid unnecessary attention from the taxman play a part, but fear of the gutter press is also a potent motive. Speculation about the "billions" owned by the leading retailing families like the Hauhs, Beisheims (the major shareholder in Metro), Leibbrands, Schickein Metro), Leibbrands, Schicke-danzs (Quelle) or Herzs (Tchibo's coffee) are a regular feature of

the gossip columns. Nowhere is silence taken further than at Aldi, the discount retailer owned and run by two brothers, Mr Karl and Mr Theo Albrecht, which has thrived on the simple concept of no frills, limited-range selling. Aldi's secretiveness also has

ersonal grounds; Mr Theo Albrecht was kidnapped for DM7m in 1971, and the family has gone to ground ever since. Even the simplest corporate informa-tion is withheld, helped by the decision to split Aldi into more than 30 legally-separate regional units, each of which is too small to be caught in the disclosure

The restricted information from the private companies allows speculation and gossip to thrive when it comes to developments abroad. But Aldi is already dipring its toes into the UK mar-ket, where its plan to open a small number of stores and has already become the stuff of gro-cery trade gossip. In addition to this, Otto Versand has regularly hear threed as a possible business of been tipped as a possible buyer of a UK mail order group. Why the interest in the UK?

Higher margins than in Germany are the key, along with greater confidence about the economy under Mrs Thatcher. "Pre-tax returns of 1 per cent would be considered good in German food retailing," says one executive. "So the 5 per cent or so being earned by some leading UK chains are dream numbers for

ins."

It time, other European countries also stand to feel the German influence. Italy, Spain and Portugal are all attractive, according to a senior executive at one big retailer. "Greece and Turkey could also become interesting later," says Mrs Baumeister. But, with the bid for Gateway prove entering its twelfth week now entering its twelfth week, the immediate focus for Tengelm is still a little closer to

## Gateway bidders hot up war of words

By Nikki Tait in London

THE WAR of words between the two bidders for Gateway, Britain's third largest food retail group, intensified yesterday, with Isosceles attacking the soundness of its US rivals' fluancies and continuous and continuous con cing package and questioning the disposal programme envis-

the disposal programme envisaged.

By comirast, Newgateway, the vehicle through which corporate finance boutique Wasserstein Perella and Great Atlantic and Pacific Tea Company is making its recommended offer for Gateway, hit out at Isosceles' planned trading strategy. It also mounted another assault on the paper element in Isosceles' cash and paper alternative — claiming that this was a "high-risk investment".

From Gateway, there were official figures for the year to April 29. These had been forecast as part of the group's defence, and in the event showed pre-tax profits of £214.7m in the 52-week period, on sales of £4.52bn, slightly higher than the £213.7m suggested in the company's

suggested in the company's defence document. Barnings per share of 17.7p compared with a forecast 17.3p after a tax charge of £57m, against the £60m esti-

The Isosceles attack centres on the Newgateway financing. It the Newgateway financing. It argues that at current interest rates, a full-year cost of servicing the senior and mezzanine debt could be £350m — with an additional £49m payable to A&P on the junior subordinated debt — against Gateway's pre-interest profit of £255m profit of F226m

The UK hidder points out that ewgateway has not disclosed the banking covenants dealing with interest cover and asset disposals, and points out that senior and mezzanine loan details do not appear to have been finalised.

It also raises questions over the absence of a clearly-stated disposal programme. Mr Jim Wood, A&P's chief executive, has previously suggested 300 stores might be sold, and yesterday said 10 London superstores would form part of this plan. But Mr Wood went on to criti-

sur Mr Wood went on to criti-cise the Isosceles plan to pull out of superstores altogether.

Meanwhile, Wasserstein Per-elia argued that Isosceles' equity stub would be a risky invest-ment, could be illiquid and might come under selling pres-

Newgateway later defended its funding, pointing out that it has always suggested that the mezza-nine element would be refin-anced fairly quickly, and that commitment letters from the banks had been received.

# Krupp predicts return to profit

By David Marsh in Bonn

FRIED. KRUPP, the West German steel and industrial group, yesterday predicted it would return to profit this year after a net loss of DM 202m (\$103.3m) in 1988.

Group turnover in the first five months of 1989 rose 24 per cent to DM6.4hn compared with the same period last year, of which DM3.6hn came from steel activities. ties. Incoming orders rose 21 per cent in the six months.

Mr Gerhard Cromme, the new chairman of the management board claimed that 1988 and 1989 would go down as years of "struc-tural change" and said that the recent period of "turbulence" in the company's fortunes now belonged to the past. He said turnover for the whole

year would rise a less rapid 12 per cent to about DM16.5bn

against DM14.7bn in 1988.

At the company's annual press conference in Essen, Krupp officials gave no information on the progress of the company's talks with the state-owned steel and maintenanting concern. Selvritter engineering concern, Salzgitter. News of the contacts on co-operation between the two compa-nies surfaced last month, but both Krupp and Salzgitter say they are at a very early stage and do not yet have the character of "negotiations".

Mr Cromme, the former head

Mr Cromme, the former head of the company's publicly-quoted steel subsidiary, said the greatest loss-maker lest year was its plant engineering unit, Krupp Industrietechnik, which recorded a deficit of DM412m. Losses here would be substantially reduced

this year.

Operating income last year of DM217m was more than swal-lowed up by outgoings connected with restructuring, centring on the gradual shutdown of the Rheinhausen steel mill on the Rhine. Steel operations last year Rhine. Steel operations last year made a profit of DM485m against only DM36m in 1987. Engineering, electronics and trade activities turned in earnings of DM178m, against DM295m.

The overall 1988 loss — on

group sales up only 4 per cent — was struck in spite of DM132m in extraordinary earnings, largely the result of the sale of 50 per cent of Krupp's trading subsid-iary to Lonrho of Britain. Mr Cromme said Krupp had no

intention of keeping loss-making activities indefinitely, and pointed to the possibility of further divestments, without giving

## Nomura strengthens ties with Matuschka

By Haig Simonian in Frankfurt

NOMURA Securities, Japan's largest stockbroker, is supple-menting its planned 5 per cent stake in the Matuschka Group, a West German fund management and financial services company, by taking a 25 per cent share in MAT Main Anlage Trust, Matuschka's Frankfurt-based fund management operation.

The news comes just as the German partnership is putting the finishing touches to its plan to sell small equity stakes to a number of institutional investors from the US, UK, Italy and France, as well as Nomura.

Details of that transaction will not be available until the end of August, but Mr Rolf Christof Dienst, one of Matuschka's part-ners, yesterday confirmed that none of the five shareholders would have more than 5 per cent

would have more than 5 per cent of Matuschka, while some would have appreciably less.

Nomura, which last year paid \$100m for a 20 per cent stake in Wasserstein Perella, the US mergers and acquisitions specialist, first disclosed its plan to take a stake in Matuschka last January. The German company has made a name for itself in innovative financial services including tive financial services, including

cross border M&A and manage-

ment buy-outs.

The decision to buy separately into MAT Main Alage Trust, which is being done through Nomura's German subsidiary, reflects the growing interest among Japanese institutions in investing in European financial markets, said Mr Dienst. The two companies would also co-operate in their Asian Investment policy. Separately, Matuschka announced two further deals to strengthen its position in Europe. venture with Akros, a leading Italian investment bank, to

ment policy.

Meanwhile, Matuschka is itself
buying a 14 per cent stake in
Compagnie d'Investissements
Astorg, a French quoted investment group specialising in medium-sized companies from Credit
Lyonnais. Lyonnais.

Lyonnais.

The stake, costing some DM35m to DM40m (\$20m), should strengthen Matuschka's presence in the French market, notably for M&A deals, where it already works closely with Compagnia Financiere de Suez, Astorg's main shareholder.

# Equity finance for smaller listed and quoted companies

In the past 12 months we have provided £25m of new equity for growing companies



# **B&C VENTURES**

ian Hislop or Richard Wevill, Joint Managing Directors B&C Ventures, King's House, 36-37 King Street, London EC2V 88E. Tel: 01-726 4070

# Thistle hotel sell-off to fund S&N drive into European leisure arena

By Ray Bashford in London

SCOTTISH & NEWCASTLE

SCOTTISH & NEWCASTLE Breweries yesterday unveiled a new corporate strategy which calls for the redeployment of more than £600m (\$932m) of assets and a concerted drive into the European leisure industry.

The Edinburgh-based brewer ended weeks of speculation by amouncing the proposed sale of its Thistie chain of hotels; the acquisition of a majority stake in Center Parcs, a Dutch holiday village operator; and the purchase of the 50 per cent it does not already own of Pontin's, the UK leisure group.

Mr Alick Rankin, chief executive, also amounced a 22 per cent growth in pre-tax profits to f138.2m in the year to April 30, and described the plan as an opportunity to realise gains on low yielding assets and invest in "something new and exciting."

The diversification into leisure is taking place against a background of uncertainty in the UK intering business as the Department of Trade and Industry considers last March's recommendations from the Monopolies and ment of Trade and Industry con-siders last March's recommenda-tions from the Monopolies and Mergers Commission for a his-toric reshaping of the industry. Several City analysts saw the move as an attempt by S&N to offset the potential downturn in beer sales it may experience if the DTI reforms lead to height-



Alick Renkin: "new and exciting" investment

The swing into leisure and away from hotels could make the group a less attractive target for predators in the wake of the failed takeover hid by Elders IXL, the Australian brewing group which retains a 24 per cent stake in SAN.

m S&N.

To fund the deel, the Thistle chain of hotels is being put up for tender. Mr Rankin said the chain was being sold to realise a large

capital gain on an asset that was giving an unacceptably low yield of 4 per cent.

Sources close to the company said the sale could return at least 2700m. while analysts' forecasts varied widely, with a low of

varied widely, with a low of \$255m.

The sale is expected to be concluded within three months. There had already been 30 expressions of interest.

S&N is taking a 65 per cent stake in Center Parcs, the owner of 13 holiday villages in the Netherlands, Balgium, France and the UK, with most of the holding coming from a charitable Dutch foundation. It is paying \$218.5m in cash and will also assume the group's debt of

Dutch.

Strengthening its place in the UK leisure business, S&N is paying the equivalent of 50 nm for the remaining 50 per cent stake in Pontin's, which operates 20 holiday centres. The deal comprises 55 m cash and the issue of 16.7 m.

Parcs profile, Page 26

assume the group's debt of The company will not be able to pick up the remaining 35 per cent for at least three years, under an agreement with the

S&N shares, which after the announcement yesterday closed at 332p, down 5p. Lex, Page 18; Results and Center

# 3i surges to record £232m profits

By Charles Batchelor

is alive and flourishing to judge by the 1988-89 performance of 3i, the country's largest venture capital company 31, an important barometer

of the unquoted business sector, yesterday reported record business and profits levels in the year to March - and says it plans to open continental European offices in the run-up

The group's total return after tax rose to a record £232m (\$360m) from £133m the year before and exceeded the previinvestments also reached a new high of \$581m compared

Générale

shares row

blows over

THE ACRIMONIOUS row over

how Générale de Banque han-dled its offer for sale of an 11

per cent stake in Société Gén-

erale de Belgique appears to be blowing over. The Brussels Stock Exchange listings com-

mittee has agreed that the shares should be quoted.

Générale de Banque made it

clear last week that it rejected

allegations from Beigian

stockbrokers that the allot-

ment of 5m shares reserved for the Belgian stock market was

"discriminatory" and that it

did not intend to change the method of allocation. It defended its decision to

satisfy up to 75 per cent of small applications - while

institutional and professional investors got just 25 per cent of what they asked for - on the grounds that members of the

underwriting syndicate were all treated in the same way while those ontside it also

received "uniform treatment."

The Stock Exchange commit-tee, which last week had been

asked to suspend SGB shares

as a protest, has decided that the shares will be listed on the

Brussels cash market and on

the computer assisted trading

statement, "has decided that

the disagreement , . . does not constitute a reason for sus-

"The committee." said a

By Tim Dickson

in Brussels

was due to a rise in property investments.

Some measure of the pace of economic activity among the small companies and manage-ment buy-outs that Si funds is reflected in the fact that almost a quarter of all investments - £1.1bn worth - the group has made since it was founded in 1945 have been done in the past two years. Despite the sharp increase in interest rates in recent months there has been no sign of a slackening of activity in the current year, 3i reported.

capital groups, looks increasingly to continental Europe for growth it opened an office in Strasbourg on Monday and plans to open further offices in Lyons, Madrid and Milan in

Despite the overall increase in 3i's investments, some important sectors of its activity are starting to mark time, reflecting the growing diffi-culty for the venture capital industry in finding good deals.

3i completed 108 buy-outs worth £181m last year, a slight decline on the 109 deals worth

BRITAIN'S enterprise culture with £537m the year before, is alive and flourishing to although much of this increase 3i, like many other UK venture with £51m being done last year compared with 276 deals worth 599m in 1987/88

However, management buy-ins, which involve an outside management team taking con-trol of a business, did well increasing to 42 deals worth £15m from 29 deals worth £10m last year.

3i is an unlisted company owned by the Bank of England and seven commercial banks. Sir John Cuckney, the chairman, said yesterday that 3i and its shareholders had considered a stock-market listing. Lex, Page 18

## For all the success of Investor buys into Georgia Gulf This will be the company's first paper mill in the country. Construction is thus to start in

By Roderick Oram in New York

MR HAROLD Simmons, the prominent Dallas investor, has taken an 8.3 per cent stake in Georgia Gulf, a producer of commodity and speciality

The stake was disclosed in a regulatory filing by NL Industries, another chemical maker which Mr Simmons won control of three years ago. NL said ment purposes and that it may decide to buy more.

The news triggered takeover speculation about Georgia Gulf, pushing up its sbare price late on Monday by \$1% to \$39%. This valued the company at almost \$1bn.

The Atlanta-based company was created four years ago through a \$257m leveraged buy-out of the chemical operations of Georgia Pacific, a forest products company. It made an initial public offering of its shares in December 1986 at \$19.50 a share.

Like its competitors, Georgia
Gulf is enjoying booming
chemical demand and prices.
Its net profits doubled last year
to \$193.6m, or \$6.75 a share, on revenues of \$1.06bn against \$707m a year earlier, in the first quarter of this year net earnings rose 44 per cent to \$55.4m, or \$2.12 a share. Analysts are forecasting full-year

profits of around \$7.75 to \$8 a hare. The company has little

It has two integrated lines of commodity chemicals. A salt dome on long term lease pro-vides raw materials for chlorine and caustic sods. The soda is sold to the pulp and paper industry and the chlorine is combined with purchased ethylene to make vinyl chloride monomer which is sold or turned into PVC.

In the second line, it buys benzene and propylene to pro-duce cumene which it turns into phenol and acetone. These are used by plywood and

# IBM 'losing vital market share'

By Alan Cane

INTERNATIONAL Business Machines (IBM), the world's largest computer manufac-turer, is losing the market share in Europe on which it depends for nearly half its

world wide profits.

The latest annual figures published by Datamation, the US data processing magazine, show that IBM's 1988 European revenues from information systems were \$20.5bn.

It is the first time the US computer group has broken the \$20bn barrier in Europe, and the revenues are almost four times the turnover of the leading indigenous company, Sle-mens of West Germany (\$5.29bn).

\$90bn European marketplace for information systems fell to 31 per cent, down from 33 per cent in 1987 and 42 per cent in

Last year, European revenues accounted for 34 per cent of IBM's corporate sales and 43 per cent of its profits.

The Datamation figures reveal the extent to which changes in the computer marketplace, brought about by the availability of low cost microprocessor-based systems which outperform conventional mini and mainframe computers, are affecting even the largest computer compa-

53.29bn). Datamation comments: "As hardware increasingly becomes

a commodity product and the open systems standards movement that began in the late 1970s creates new dynamics in the European hardware industry, the competitive focus is on electronic trading links, net-works services and missioncritical systems."

A consequence has been a slowdown in the US which cost IBM a 27 per cent fall in profits there in 1988, and which is causing most of the the US-based suppliers difficulty in sustaining high growth rates. Siemens took top place in Europe among indigenous

information systems suppliers, followed by Olivetti of Italy, Groupe Bull of France and Nixdorf, also of West Germany.

### Wiggins Teape plans **Portuguese** paper plant

By John Arlidge

WIGGINS TEAPE, the WIGGINS TEAPE, the European pulp and paper subsidiary of BAT Industries of the UK, has finalised plans for a \$286m integrated paper machine in Portugal to be built by Soporcel, Europe's largest eucalyptus pulp producer. Wiggins Teape has a 42 per cent stake in Soporcel.

The new machine is to be built alongside Soporcel's pulp mill, which produces 320,000 tonnes a year of eucalyptus tonnes a year of eucalyptus

August following approval by Soporcel shareholders later this month. Production is due to start in 1991. There will be 220,000 tonne annual output of

office communications paper.
According to Martin
Broughton, the newly-appointed Wiggins Teape chairman, the move is to satisfy increasing demand in southern Europe, "Sales will be Europe-wide although our prime market is Spain and Portugal," he

Portugal was chosen for its low production costs. "We want to be cost-competitive. This has a big cost advantage for the Iberian market," said

Mr Broughton. The move will be backed up by a \$70m to \$30m investment in forestry in Portugal to provide a cost-effective supply of raw materials. Wiggma Teape has already committed \$40m to growing eucalyptus trees

#### Gotthard Bank sees income rise

GOTTHARD BANK (Banca del Gottardo) said yesterday that its 1989 net earnings should be higher than last year's SFr41m (\$24.5m) in spite of large increases in general expenses and personnel costs, writes William Dullforce.

Operating profit, before depreciation and provisions, for the first half of the year had exceeded "by far" the corresponding figure for 1988. Samitomo Bank of Japan has a majority stake in Gotthard.

# UK property group shares up on news of possible bid

By John Thornhill in London

SHARES IN Arlington Securities, the UK property group, rose sharply yesterday when it announced it had received an approach which might lead to a bid for the com-

The shares closed at 200p, up 45p, giving the company a market value of 1206.8m (\$319m).
The potential predator was not known last night, but was probably attracted by the relative cheapness of Arlington shares when set against the potential value of its develop-

ment programme.

Property development companies such as Arlington were the darlings of the London stock market before the October 1987 crash, but since then have been out of favour

because of the institutional preference for a strong asset backing. Arlington, however, has substantial assets through its land holdings.

The group is one of the Brit-ish leaders in business park development, a phenomenon imported from the US which has spread rapidly throughout the south of England. Expan-sion has meant that Arlington has about 1000 acres awaiting development, and recently was selected to create a new busi-

ness park at Calais.

Arlington has diversified into retail property and is involved, often in joint ventures, in a series of projects which should provide a revenue extraor from the early nue stream from the early

In the year to March 31 Arlington reported a 60 per cent rise in pre-tex profits to

At the year end, it had a not asset value of 123.11p per ordinary share, although this ligure did not take account of the increased value of its development stock, which professional valuers had assessed at a pre-tax surplus of £57m, equivalent to 72n per share.

to 72p per share. The Kuwait Investment Office has a 16.18 per cent stake in Arlington, but noother ontside investor is known to have a disclossible

The group was built up by Mr Raymond Mould and direc-tors hold 14.5 per cent of the

# Alusuisse acquires Cellu-Craft

By William Dullforce in Geneva

ALUSUISSE, the Swiss alumintum and chemicals group, announced yesterday that its US subsidiary had bought Cellu-Craft, a peckag-ing company with plants in Ill-inois and Florida, for an undis-closed sum. The US company employs 380 people and is expected to reach \$70m in sales

this year.
Celln-Craft, which specialises in flexible, customised packaging for the food market, fitted "perfectly" into the Swiss group's strategy of

becoming a major supplier of packaging to food, pharmaceu-tical and cosmetic producers, the announcement said. Alusuisse Flexible Packaging makes a complementary range

The Swiss group, which has gone through a far-reaching corporate restructuring under new management in the last three years after running up losses of SFr1.3bn (\$778m) in 1985 and 1986, has switched strategy from primary alumin-ium production towards more

sophisticated products.

The packaging sub-division set up last October has been expanding by takeover and now accounts for about a quarter of the SFr4.2bn sales of the aluminium division. Last year Alusuisse bought William Garfield, an aluminium container producer in Rirmingham, UK, and took a half share in Weldenhammer Packungen, a West German instant food packaging company. It also has interests in two French and

### German electricity utility undergoes restructuring

RWE, the West German electricity utility, is to push through a radical restructure to make the group more com-

petitive, Reuter reports.
Under the plan RWE becomes a holding company handling five divisions; energy, mining and raw materials, oil and chemicals, machinery and

and waste disposal.

The restructuring will become effective in the first few months of next year. The holding company will control finances, plot strategy

and control quality. The energy activities will be com-bined in a new company, RWE

The Rheinische Braunkohlenwerke unit which now com-prises the raw materials and

mining division will be given a new name, Rheinbraun.

The oil and chemical operations, which RWE acquired following the purchase of Deutsche Texaco, has changed its name to RWE-DEA. The group waste disposal activities will be concentrated in RWE Entsorgung.

#### Tisco lifts S&L stake to 49.5%

By R.C. Murthy in Bombay

another German company.

TATA IRON and Steel Company (Tisco), India's only private-sector integrated steel company, is to buy from Bris-ish Steel a 39.5 per cent stake in Stewarts and Lloyds of

Tisco already holds 10 per-cent and after Indian regula-tory approval will come close to majority control. Tisco ear-lier bought S&L's holding in Indian Tube, a steel tube man-

ufacturing company. Pre-tax profits at Tisco rose to a record Rsl. 80bm (\$107.2m) in the year to March.

The securities referred to below have not been registered under the United States Securities Act of 1933, as amended, and may not be offered, sold or delivered directly or indirectly in the United States of America or to United States persons. These securities having been sold, this announcement appears as a matter of record only.

pending the quotation."

# Johnson & Johnson

(Incorporated in the State of New Jersey, United States of America)

Australian Dollars 50,000,000 183/8 per cent. Notes due 1990

**Bankers Trust International Limited** 

Banques Bruxelles Lambert S.A.

Bayerische Landesbank Girozentrale

Merrill Lynch International Limited

Algemene Bank Nederland N.V.

ASLK-CGER Bank

**BNP Capital Markets Limited** 

Commerzbank Aktiengesellschaft Crédit Lyonnais

Fuji International Finance Limited Norddeutsche Landesbank Girozentrale

**UBS Phillips & Drew Securities Limited** 

Amsterdam-Rotterdam Bank N.V. Barclays de Zoete Wedd Limited

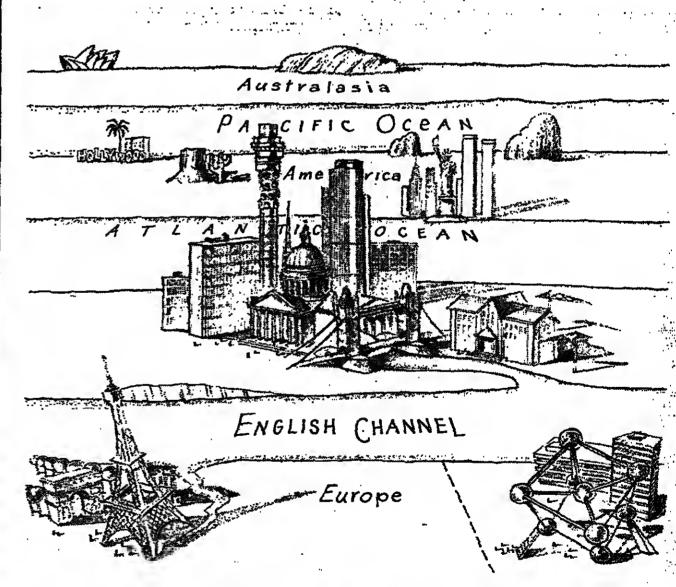
Chase Investment Bank

Compagnie de Banque et d'Investissements, CBI Dresdner Bank Aktiengesellschaft

J.P. Morgan Securities Ltd.

Westdeutsche Landesbank Girozentrale

Salomon Brothers International Limited



# THE PROPERTY ADVICE WE GIVE KNOWS NO BOUNDS.

At Debenham Tewson & Chinnocks' offices around the world we have specialists in every aspect of commer-

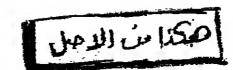
Their style may vary from one country to the next, but the thinking that underpins their advice is based on the same high professional standards.

staff, wherever they are based, regularly work together in teams using their detailed knowledge of local markets. The result is integrated advice based on the most up-to-date information So wherever you have property

interests, you can depend on Debenham Tewson & Chinnocks for a rapid and informed response.



For a copy of our International Brockers and/or our 1989 Annual Report and Accounts, please contact Miss Lacqueline Buil, Corporate Market uson & Chimnocks, Bancroff House, Palermoster Square, London EC4P 4ET Tel: 01-236 1520.



#### INTERNATIONAL COMPANIES AND FINANCE

# Landesbanken feel the strain

Haig Simonian examines the pressures on a banking relationship

Last month more than 1,000 West German public sector bankers got together in Cologne for their regular three-yearly gathering. This year's theme was On the way to Europe, 1992. But, as many of the delegates were painfully aware, most of the problems facing them are home-grown and much more immediate.

more immediate.

This, the first of three articles, examines the general difficulties confronting the banks, particularly the whole-sale Landesbanken, which are facing the greatest pressures from banking deregulation and increasing competition. The subsequent articles will focus on attempts to find a solution.

ittle should divide West Germany's 584 municipally-owned savings banks (Sparkassen) from its 11 Landesbanken. The savings banks stick to retail banking for private clients and small businesses, and pass on more difficult or specialised tasks to the Landesbanken, which provide the savings banks in each state with wholesale banking savices, such as foreign exchange and securities trading. In theory it should be a hine-print for cost-effective and efficient co-operation, based on common goals. But in reality it is only in home savings products, which are managed centrally at state level, that the co-ordination has really worked. Elsewhere, relations

SAL

23.2

Care.

NACE BOT TOTAL TOTAL

154

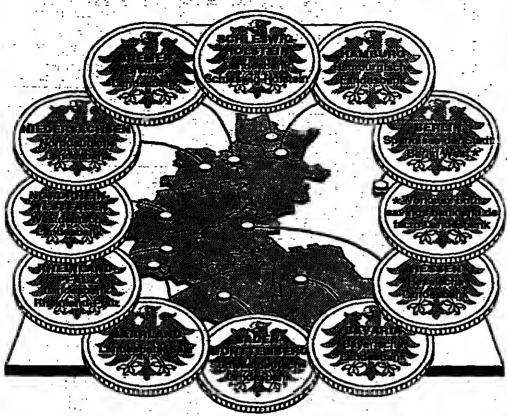
worked. Elsewhere, relations between the Landesbanken, which are generally co-owned by the savings bank associa-tions and Land governments, and the savings banks are The problem has surfaced in declining market shares and dwindling profits — often at the hands of the country's universal banks which have been pushing hard into retail banking. Even Germany's co-opera-tive banks, which face substantial structural problems, appear to be coping better with the more competitive climate.

The public-sector banks should be able to win hands

should be able to win hands down: Together, Sparkassen and Landesbanken dominate German banking, with total assets of some DM1,500hn (\$781,25bn). They account for over 37 per cent of all loan volume, while around 50 per cent of all Common's course cent of all Germany's current accounts - some 26.2m - are held by about 18,000 savings

desbanken rely on misturity transformation between borrowing and lending to make most of their money. With a steep yield curve, that means easy income for the Sparkassen in particular, which do not have to bear the sort of costs being incorred by the bigger. being incurred by the bigger Landesbanken, which have moved into new services, espe-cially in investment banking.

Flatten out the yield curve; as has increasingly been the case in the later 1980s, and earnings at the public sector banks tumble. Lacking the savings banks' access to cheap deposits, the Landesbanken are particularly exposed.



Partial operating profits at Westdeutsche Landesbank (WestLB) and Bayerische Landesbank, the two biggest Landesbanken, fell by 15.2 per cent and 6.4 per cent to DM733m and DM491m respectively last year. Both are predicting lower profits for 1989.

The main problem among

The main problem smong the public sector banks is that each side blames the other for its difficulties. While the savings banks criticise the Landesbanken for expensive foreign expansion and rising charges, the Landesbanken say it is up to the savings banks to pass on enough business to warrant the heavy investments they have made.

waitant the heavy investments they have made. Cultural differences play a part. The head of a small pro-vincial savings bank, or the municipal official on its supervisory board; probably finds some Landesbank salaries excessive. Certainty, concern about the competitive pay pres-sures after Big Bang cuts little

ice at a savings bank.

By contrast, Landesbank bosses tend to see the problem as one of generations. Many groan at the mentality of some product knowledge is often limited to lending. Off-balance sheet business

and the shift to fee-related services - which most Landes, banken see as their path to greater profitability — are underplayed. Savings banks still tend to think more in terms of building up assets than fees, says one Landes-bank chief.

bank chief.

Thus new products can be treated with suspicion at local level. Laudesbank executives joke painfully about the tendency of some savings bankses to send a customer who is demanding something out of the ordinary to the local.

branch of Deutsche Bank rather than bothering to work through the Landesbank. through the Landesbank. Not all savings hankers have their heads in the sand, however. In recent years, the higgest urban savings banks, notably the Landesgirokasse Stuttgart, the third largest, with DMCM in total assets, have been trying to break away from official restrictors and expand their savvices.

and expand their services.

Under its chief executive, Mr
Walther Zügel, the Stuttgart
bank has been leading the
drive into new services like securities trading, bigger lending and taking stakes in com-

panies — the first step to win-ning flotations — as well as foreign representation. But it is savings banks' very beterogeneity which is part of the problem. Over DMZ7tm in total assets separates the hig-gest savings bank; the Ham-burger Sparkasse, with assets of DM27.4hm, from the smallest, the Gemeindesparkasse Ber-gen/Dumme, with just DM46m.

within the system, notably in terms of relations with the Landschenken. andesbanken. While links between the Lan-

The big savings banks' desire for greater independence has increased the strains

#### **Boston firm** to enter Chilean markets

By Barbara Durr In Santiago

BATTKEYMARCH, the Boston-based investment firm, is to bring some \$15m into the Chil-can financial markets by east financial markets by August. The money, according to Mr Raul Toro, the lawyer representing Batterymarch's interests in Chile, is part of the firm's Equity Fund of Latin America, established in Laxenbourg in April.

The fund will be the first to enter Chile under an untested 1987 investment law which provides for direct investment in shares and other financial instruments, not using debt swaps.

instruments, not using debt swaps.

Profits are taxed at a flat 10 per cent and can be repatriated at any time. The initially invested capital must stay in Chile for at least five years.

The arrival of the money could, however, be delayed because all of the law's regulatory kinks have not yet been frunced out. bromed out.

runed out.
Yet, despite this, Mr Toro said he was optimistic the buresucratic hurdles could be cleared within the next few weeks. Mr Ramon Yavar, the superintendent of stocks and bonds, who is to oversee the investment funds, was less another about how guickly sanguine about how quickly they would begin. Of Batterymarch, he said:

desbanken and big savings banks are being soured by competition, relations with the small and medium-sized savings banks have also suffered as the Landesbanken have had to raise charges.

Add to that the possibility of greater competition after 1992, and the outlook for the public sector banks looks bleaker still. While the Landesbanken "The intention is serious, but there's nothing on paper yet." Salomon Brothers, the New York investment bank, is also preparing to bring some \$60m to Chile under the same law. Since starting to sell shares in April, the Equity Fund of Latin America has gathered \$115m for investment in the region, including Brazil, Mexico and Argentina. This advertisement is issued in compliance with the requirements of the Council of The International Stock Exchange of the United Kingdom and the Republic of Ireland Limited ("The London Stock Exchange"). It does not constitute an invitation to the public to subscribe for or to purchase any shares.



## Espirito Santo Financial Holding S.A. (a Social Anonyme incorporated and registered in Lucombourg under Lucembourg law)

Introduction to The London Stock Exchange

Sponsored by

#### **UBS Phillips & Drew Securities Limited**

Share Capital

The present authorised and issued Share Capital of Espirito Santo Financial Holding S.A. ("ESFH") is as follows:

Authorised U.S. \$120,000,000

Shares of U.S. \$10 each

Issued and fully paid U.S. \$70,726,010

ESFH is a Luxembourg based holding company whose subsidiaries and affilintes undertake international banking and financial activities. ESFH is indirectly majority owned by members of the Espirito Santo family, which has been engaged in the banking and insurance businesses for over a century, and by individual investors close to the family. ESFH operates through commercial banks (in Portugal, France and the United States), insurance companies and investment banks (in Portugal, Brazil and the Cayman Islands) and an international portfolio management company (in Switzerland).

Application will be made to the Council of The London Stock Exchange for the admission to the Official List of all the Shares of U.S. \$10 par value each of ESFH. It is expected that dealings in such Shares will commence on 10th July, 1989.

Listing particulars relating to ESFH are available in the statistical services of Extel Financial Limited and copies may be obtained during usual business hours on any weekday (Saturdays and public holidays excepted) up to and including 11th July, 1989, for collection only from the Company Announcements Office of The Stock Exchange, 46-50 Finsbury Square, London EC2A 1DD and up to and including 19th July, 1989 from:—

DBS Phillips & Drew Securities Limited 100 Liverpool Street London EC2M 2RH

Grindall House 25 Newgate Street London EC1A 7LH

# Welcome

We take pleasure in welcoming Senior Management of our International Investment Banking Units to Frankfurt for our First Global Investment Banking Conference, July 5-7, 1989.

Bain & Company

Banca d'America e d'Italia S.p.A.

Banco Comercial Transatlántico, S.A.

Barcelona

Frankfurt, London, New York, Tokyo

degab Frankfurt, London

DEGEF Frankfurt

DB Asia Finance (HK) Ltd.

Hong Kong Deutsche Bank (Australia) Ltd.

Melbourne DB Capital Markets (Asia) Ltd.

Hong Kong, Tokyo

Deutsche Bank Capital Corporation New York

Deutsche Bank Capital Markets Ltd.

Deutsche Bank Government Securities Inc.

Deutsche Bank Luxembourg S.A.

Luxembourg

Deutsche Bank Mergers & Acquisitions GmbH Frankfurt, London, Milan, New York

Deutsche Bank

Deutsche Bank Singapore

Deutsche Bank (Suisse) S.A. Geneva, Zurich, Lugano

**DWS** Frankfurt

H. Albert de Bary & Co. N.V. Amsterdam

Internationale Investment Management S.A. Luxembourg

McLean McCarthy Ltd. Toronto

MDM Sociedade de Investimento



# **Deutsche Bank**



Toray Industries, Inc. (formerly Toyo Rayon Kabushiki Kaisha)

<u>{| 11| | 11| | 11| | 11| | 11| | 12| | 13| | 14| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15| | 15</u>

S.G. Warberg St. Co. Ltd. announce that a dividend of Yen 3.00 per share has been paid to shareholders on the books of the above Company as at 31st March, 1989 in respect of the six month period ended on that date. Holders of Bearer Depository Receipts issued by S.G. Warburg & Co. Ltd. may present Coupon No. 13 for payment at:-

Banque internationale à Luxembourg, 2 Boulevard Royal, S.G. Warburg & Co. Ltd. Paying Agency, 2 Finebury Avenue,

Payment will be subject to deduction of Japanese Withholding Tax and in London, United Kingdom Tax (where applicable) at the appropriate rates. Details of tax deduction can be obtained from the

5th July, 1989  S.G. Warburg Capital B.V. U.S.\$200,000,000 Floating Rate Notes 2006

unconditionally and irrevocably guaranteed by

S.G.Warburg Group plc

In accordance with the provisions of the Notes, notice is hereby given that, for the six month period, 5th July, 1989 to 5th January, 1990, the Notes will bear interest at the rate of 9%s per cent. per annum. Coupon No. 7 will therefore be payable on 5th January, 1990 at U.S.\$11,899.31 per coupon from Notes of U.S.\$250,000 period and U.S.\$475.97 per coupon from Notes of U.S.\$250,000 period.

S.G. Warburg & Co. Ltd. Agent Bank 

NOTICE TO BONDHOLDERS

#### COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN MICHELIN ET CIE

FRF 1,500,000,000 6% Convertible Notes due 1998 😤

Holders of the FRF 1,500,000,000 six per cent Notes of Compagnie Générale des Etablissements Michelin (the "Company") issued outside France in August 1988 and convertible into "B" shere of the Company are hereby invited to attend a General Meeting of Bondholders on July 24, 1989 at 10.30am at the registered office of the Company in France, at Clermont-Fernand (Puy-de-Dôme), 12, cours Sablon, in order to decide upon the following agends:

Report of the Gérante; Report of the Consell de Survelliance; Approval, if need be, of the authorisation given by the Shareholders of the Company to waive

their preferential right to subscribe to:

convertible bonds up to a madmum nominal amount of FFF 3,000,000,000 (or their

convertible bonds up to a maximum nominal amount of FRF 3,000,000,000,000 (or their countervalue in any foreign currency);
honds, for a maximum nominal amount of FRF 3,000,000,000 (or their countervalue in any foreign currency), with warrants attached giving right to their holders to subscribe to "B" shares up to a maximum nominal amount of FRF 3,000,000,000, entiting their holders to securities, for a maximum nominal amount of the Company's chara capital, or to any other securities giving right to "B" shares to be issued, up to a maximum nominal amount of the control FRF 200,000,000; • warrants entiting their holders to subscribe to "B" shares up to a maximum nominal

amount of FRF 200,000,000; amount or FTF 2000 by subsidiaries of the Company with warrants giving right to subscribe to "B" shares up to a maximum nominal amount of FTF 500,000,000.

The General Meeting of July 24, 1989 with not be validly held unless one half of the aggregated principal amount of the outstanding notes are represented at the Meeting. If such is not the case, noteholders are hereby advised that they are invited to attend a new General Meeting, for which no quorum is required, which would be held on August 3, 1989 at the same place, same time and

In order to attend or to be represented at these Meetings, Noteholders should, at least five days before the date of the Meeting, give evidence of the deposit of their notes by their financial. intermediary at any of the following agents:

Banque Paribas, Credit Sulsae First Boston Limited, Deutsche Bank Capital Markets Limited, Morgan Stanley International, BNP Capital Markets Limited, Credit Commercial de France, Salomon Brothers International Limited, SBCI Swise Bank Corporation Investment Banking, SIG. Warburg Securities, Amsterdam-Rotterdem Bank NV., Banque Brutelies Lambert S.A., Sig. Warburg Securities, Amsterdam-Rotterdem Bank NV., Banque Brutelies Lambert S.A., Sayerische Vereinsbank Aktiengesellschaft, Calese des Dépôts et Consignations, Crédit Lyonnais, Deiwa Europe Limited, Dreadner Bank Aktiengesellschaft, Emstidda Securities Stemdinaviska Enskilda Limited, Gredinan Sechs International Corp., Merrit Lyonn International & Co., Morgan Securities Lid, Nomura International Limited, NM. Rothechtid & Sons Limited, Shearson Lehman Hotton International, Société Générale, Union Bank of Switzerland (Securities) Limited, Wood Gundy Inc., Yamalchi International (Europe) Limited, at which offices prodes will be available for the Notekolders who may request them: The text of the reports and of the resolutions proposed to the Meeting are available for the Noteholders at the registered office of the Company.

#### State aims to sell all its Air Canada stock By Robert Gibbens . in Montreal

still. While the Landesbanken

are already feeling the pinch as more foreign banks pile into the overcrowded German

wholesale markets, even the savings benks' immunity will not last forever.

Many foreign banks are already eyeing Germany's luge savings pool, which some

think they can tap without set-

ting up a branch network. With over half the country's savings accounts held at savings banks, the present thick margins could come

under pressure, and are likely to collapse entirely when money market accounts even-

Two broad options are emerging for the public sector banks. The first involves, rationalizing the number of

of five, possibly even three, to

increase competitiveness and arhieve economies of scale.

Improving relations between Landesbanken and savings banks by changing Landesbank ownership to give the savings banks full control and create a wide-scale "financial."

group" in each state is the alternative. Later articles will examine both options.

eximine both options.

But, whichever way Germany's public sector banks turn one thing is clear. The public sector banks have no time to lose in putting their house in order, because every day they delay only makes life easier for the competition.

tnally dawn in Germany.

THE SIZE and price of the coming Air Canada stock issue is due to be decided later this week by the Federal Government and the underwriters.

The shares have been trading at around C\$12% and the Government will try to sell its complete holding, in the national afrilms, even at a sub-

stantial discount.
The Government holds 55 per cent of Air Canada. Last November the sirline issued 3im new shares at C\$8 a share, thus diluting Ottawa's 100 per cent holding. The C\$240m (US\$201m) net proceeds went to support the sinine's C\$2bn

to support the shifne's C\$2bn reequipment programme. If the Government succeeds in selling all its remaining 4lm shares, it would stand to gather in around C\$50km at the present market price.

Demand for the issue "looks very favourable," say the underwriters. Up to 25 per cent of the Government's shares will be sold shroad but by law 25 per cent of Air Canada must

25 per cent of Air Canada must remain in Canadian hands. remain in Canadian hands.

• Dofasco, Canada's largest steelmaker, has acquired Quebec Cartier Mining Company, one of the country's two largest iron ore producers, from USX of the US for an undisclosed price, pushing the Australian Elders IXL aside.

> To the holders of Mortgage Capital Trust II

> Collateralized Mortgage Obligations, Series A.

Notice is hereby given that the increst rate on the Bonds for the interest period let July, 1989 through let October, 1989 is

By: Bunkers Trust Company,

#### **UK GOVERNMENT ECU TREASURY BILLS**

For tender on 11 July 1989

1. The Bank of England announces the issue by Her Majesty's Treasury of ECU 800 million nominal of UK Government ECU Treasury Billa, for tender on e bid-yield basis on Tuesday, 11 July 1989. An additional ECU 50 million nominal of Bills will be allotted directly to the

2. The ECU 800 million of Bills to be issued by tender will be dated 13 July 1989 and will be in the following

ECU 300 million for maturity on 10 August 1989 ECU 300 million for maturity on 12 October 1989 ECU 200 million for maturity on 11 January 1990

3. All tenders must be made on the printed application forms available on request from the Bank of England. Completed application forms must be lodged, by hand, at the Bank of England, Securities Office, Threadneedle Street, London not later than 10.30 a.m., London time, on Tuesday, 11 July 1989. Payment for Bills allotted will be due on Thursday, 13 July 1989.

4. Each tender at each yield for each maturity must be made on a separate application form for a minimum of ECU 500,000 nominal. Tandera above this minimum must be in multiples of ECU 100,000 nominal.

5. Tenders must be made on e yield basic (calculated on the basis of the actual number of days to maturity and a year of 360 days) rounded to two decimal places. Each application form must state the maturity date of the Bills for which application is made, the yield bid and

6. Notification will be despatched on the day of the tender to applicants whose tenders have been accepted in whole or in part. For applicants who have requested credit of Bills in global form to their account with Euro-clear or CEDEL, Bills will be credited in the relevant systems egainst payment. For applicants who have requested definitive Bills, Bills will be available for collection at the Securities Office of the Bank of England after 1.30 p.m. on Thursday, 13 July 1989 provided cleered funds have been credited to the Bank of England's ECU Treasury Bills Account No. 59005516 with Lloyds Bank Plc, International Banking Division, PO Box 19, Hays Lane House, 1 Hays Lane, London SE1 2HA. Definitive Bills will be available in amounts of ECU 10,000, ECU 50,000, ECU 100,000, ECU 500,000, ECU 1,000,000, ECU 5,000,000 and ECU 10,000,000 nominal.

7. Her Majesty's Treasury reserve the right to reject any or part of any tender.

The arrangements for the tender are act out in more detail in the Information Memorandum on the UK Government ECU Treasury Bill Programme issued by the Bank of England on behalf of Her Majesty's Treasury on 28 March 1989, All tenders will be subject to the provisions of that Information Memorandum.

9. The ECU 50 million of Bills to be allotted directly to the Bank of England will be for maturity on 11 January 1990, These Bills may be made available through sale end repurchase transactions to the market makers listed in the Information Memorandum in order to facilitate

10, Copies of the Information Memorandum may be obtained at the Bank of England. UK Government ECU Treasury Bills are issued under the Treasury Bills Act 1877, the National Loans Act 1968 and the Treasury Bills Regulations 1968 as amended.

Bank of England 5 July 1989

#### INTERNATIONAL COMPANIES AND FINANCE

# Gencor aims to gain by others' flight from S Africa

Anthony Robinson on why a mining group is positioning itself for the probable sale of GFSA

he outcome of Hanson Trust's bid for Consoli-dated Gold Fields of the UK and British Petroleum's decision to sell its global coal

interests are being closely wetched in Johannesburg.
South Africa's main mining, industrial and financial groups are quietly positioning themselves for the probable sale of Gold Fields of South Africa. (GFSA), the UK group's local subsidiary, and BP'e coal mines in the country.

Mr Derek Keys, chairman of General Union Mining Corporation (Geocor), is taking a particularly keen interest

particularly keen interest. After floundering badly in the mid-1980s, Gencor, backed by the financial muscle of Sanlam, the leading Afrikaner insurance and financial group, is now firing on all cylinders and poised for further expansion and fresh acquisitions.

In May it announced a R1.47bn (\$533.5m), 20-for-100 rights issue, followed by e 10-for-one share split. Federale Mynbou, its main shareholder, will take up its rights in full. Federale owns 54.7 per cent of Gencor and is itself owned 50 per cent by Sanlam and 28 per cent by the Rembrandt

Non-residents own around 5 per cent of Gencor, South Africa'e second-largest mining house, albeit only roughly a quarter of the size of Anglo American Corporation, the undisputed number one.
The fresh capital injection,



Derek Keys: pondering how to achieve growth, by acquisition and developing

coming et e time of record earnings and profits for most of Gencor's main operating divisions, will be used both to develop existing businesses and make opportunistic acquisitions such as the recent purchase of Mobil Oil South Africa from Its divesting US

Gencor is already heavily committed to the new Oryx gold mine under construction in the Orange Free State and the new Karee platinum mine. Karee will add to its already substantial stake in the

Others with substantial investment programmes under way include Saypi, the group's fast-expanding pulp and paper division, which has just reported a 57 per cent annualised earnings rise on the strength of a weak rand and buoyant world prices; and Samancor, its 50 percent-owned ferro-alloys commany.

Gencor, together with Amic. Anglo's industrial arm, are leading shareholders in both Samancor and Highveld Steel. Highveld is planning to build a stainless sieel smelter in the Transvasi together with Taiwanese interests.

It will ship hot rolled products to Taiwan for cold rolling.

The planned plant will mark a significant development in South Africa's downstream minerals beneficiation policy. Gencor's packaging and other extensive industrial interests have also shown dra-matic growth since the industrial portfolio was reorganised into the Malbak group, headed by Mr Grant Thomas, widely recognised as one of the country's leading business tal-

ents.
The diversified Malbak chalked up 80 per cent earn-inge growth last year and expects a further 85 per cent in 1989. However, Malbak's recent 140m (\$52m) acquisition of MY, a UK-based packaging com-pany, as the base for penetra-tion into the post-1992 unified

from Mobil underlines the way in which Gencor's rapid inter-nal growth is being matched through acquisitions, including assets made available by foreign disinvestment.
We are not concerned about

using the financial rand [the weaker unit in South Africa's two-tier currency system) to buy foreign assets because the Johannesburg Stock Exchange values such acquisitions at the financial rand rate anyway,"

he says.

For Gencor, as for many other South African companies, buying foreign assets has proved a cheap way of acquiring first-class intangible, as well as material, assets.

Thus, for an estimated \$150m. Gencor acquired through its Mobil purchase not just e Durban refinery and South Africa'e biggest petrol distribution network, but also the management skills and expertise it needs to develop its fledging energy sector into an important growth area. Based originally on its Trek petrol station network and 20

per cent stake in Soakor, the state-controlled oil and gas exploration company, Gencor last year raised its profile in the energy sector by winning the management contract for the state-backed Rion Mossgas oil-from-gas conversion project at Mossel Bay.

With the contract came an option to raise its equity stake

was operational. Mr Keys, the man at the centre of Gencor's regeneration, is a self-made millionaire with no previous mining experience. By chance he was interviewed barely an hour after naws of the Hanson bid for Gold Fields flashed on to his Reuter

Given Lord Hanson's track record, he was in little doubt that GFSA would be up for sale, or that when that hap-

sale, or that when that nap-pened the competition to buy could be fierce.

The Rembrandt group, Gen-cor's minority shareholder, already holds a 10 per cent stake in GFSA, with a pre-unp-tive option on a further 20 per

Despite the current low gold price and diversification into other minerals and other sectors. Mr Keys made clear that Gencor intended remaining a leading player in the gold industry. "Our priority at the moment is to get a number of projects up to the starting line ready for flotation when conditions improve," he said.

An admirer of the lean management style practised by Lord Hanson, Mr Keys has carried out a similar management revolution at Gencor.

Tve cut the staff around me to 54 from 1,700 when I took over three years ago." One entire tier of management was eliminated and younger, more dynamic managers were

platinum industry through Impala.

Others with substantial Meanwhile, the acquisition from the initial modest R30m to 30 per cent once the project to 30 per cent once the project as Mr Tom de Beer, the finance was operational.

brought in The best of Gen-cor's existing managers, such as Mr Tom de Beer, the finance director, and Mr Eugene van As of Sappi, were given greater freedom and responsibility. "All I concern myself with here at head office is pondering how to achieve real growth, both by starting or acquiring major businesses and by accel-erating the development of our existing ones," Mr Keys said.

erating the development of our existing ones." Mr Keys said.

His priority is simple: "To maximise the total return, dividends plus capital eppreciation, for share-holders."

For Mr Keys, Gencor has one hig advantage not shared by his competitors. "In Sanlam we have a major shareholder which is not just willing but caphilows from insurance precashflows from insurance pra-miums and other income into productive investments, it-needs a major risk-taker and Gencor fulfils that funct-

Over the last three years at least, this symblotic relation-ship between Afrikaansrdom's main financial institution and the country's second-largest industrial mining, paper and industrial group, has sided profitability in key sectors of the South African econ-

As such, it is an essential part of the overall rise in South Africa's economic efficiency in response to such external pressures as sanctions, disinvest-ment and the cut-off from for-

# IEL shares dip over executives' 52% bid

By Chris Sherwell in Sydney

INVESTORS reacted negatively yesterday to a plan by the two top executives of Indus-trial Equity (IEL) to buy 52 per cent control of the Australian group in collaboration with Mr Abe Goldberg, a local textile

Shares in the company, of which the Australian Woolworths retail chain is the principal asset, were among the most heavily traded stocks of the day and finished 6 cents lower at A\$1.99 in an otherwise steady market.

This is well below the A\$2.40 that Mr Goldberg, together with Mr Rod Price and Mr Bill Loewenthal, will pay to Brierley Investments (BIL), IEL's New Zealand former parent, and to the Goodman Fielder Wattie food combine to acquire a 52 per cent stake.

BIL has already sold a 19.3 per cent stake to the trio for \$360m (US\$275m) and will sell

holding once IEL shareholders epprove the plan. Similarly, Goodman Fielder will sell its 20 per cent stake, purchased from RIL last month as part of its abortive IEL takeover plan.

The A\$970m transaction, if it goes through, will not only halt this takeover but also Goodman Fielder's planned disposal of IEL assets, including the sale of Woolworths to BIL. IEL will instead become an independent Australian entrepreneurial company. Announcement of the pro-

posed deal on Monday also affected Goodman Fielder's sheres yesterday. In strong trading, they gained 9 cents to A\$2.20 on speculation that the

large shareholders include strategy of deconsolidating IKL remains intact, and in losing agribusiness giant, with around 11 per cent, and the apportunity to acquire full control of Woolworths it can now seek other investment est institutional investor, with

est institutional investor, with more than 8 per cent.

All three shareholders were unhappy over Goodman Fielder's IEL takeover plan, and effectively scuttled it. Yesterday there were suggestions that changes might be on the way in the Goodman Fielder board because of its perceived mishandling of both the IEL and RHM episodes.

The National Companies and

The National Companies and Securities Commission (NCSC), the stock market watchdog, was meanwhile reported to be

its remaining 12.7 per cent sell its 15 per cent stake. Other widely believed to be BIL. Its yesterday at NZ\$1.51.

outlets for its estimated NZ\$3bn (US\$1.7bn) in cash and undrawn facilities.

· PepsiCo of the US has taken full control of Kentucky Fried Chicken (NZ) after buying Goodman Fielder's 50 per cent stake, Beuter adds from Wel-

lington.

No price was disclosed. Kentucky Fried Chicken has 51 outlets in New Zealand with an annual turnover of NZ390m (US\$52m).

BIL has made a full take-

over offer for its 54 per cent held Lane Walker Rudkin A\$2.20 on speculation that the group was once again vulnerable to a fakeover.

Ranks Hovis McDongali (RFIM), the British food group which called off its bid for Goodman Fielder last month, is thought to remain keen to sell its 15 per cent stake. Other

# Tyndall restructures Clayton holding

By Ray Bashford

group, is attempting to restore the financial position of its loss-making Australian fund menegement operations through a deal with Industrial Equity (IEL).

IEL is to acquire e 19 per cent stake in Clayton Robard, whose exposure to the Australian equities market was the prime reason for e £1.2m (US\$1.9m) loss by Tyndali last

In return, IEL is to sell its

**Bond's Sydney** 

building for sale

BOND CORPORATION, the

cash-strapped Australian mas-ter company of Mr Alan Bond,

pesterday put up for sale its prime Sydney office develop-ment in the latest attempt to shed assets, writes our Finan-cial Staff.

The company said it would consider offers either for the

outright purchase or e joint venture at the 44-storey Bond Building on Chifley Square. The project is due to be completed by the end of 1991.

The group recently sold its half share of the Bond Centre

in Hong Kong to EIE of Japan for HK32.26bn (US\$289.7m).

TYNDALL HOLDINGS, the Liberty Life insurance group to UK based financial services Clayton for A\$10m (U\$17.5m), payable in the form of ordinary and preferred shares, and will buy another A\$5.3m worth of Clayton Robard shares.

Tyndall, which holds 63.7 per cent of Clayton Robard, will have its stake diluted to between 55 per cent and 60 per cent depending on the outcome the recently announced

two-for-nine rights issue.
IEL has guaranteed to
place a minimum of A\$100m
under management with Lib-

erty in addition to the A\$50m the group already con-

Mr Garnet Harrison, Tyn-dall's chief executive, said the deal was a significant move towards restoring the fortunes of Clayton Robard in the wake of last year's loss.

IEL is one of Australia's largest private-sector employers and Mr Harrison believes that there is e possibility of expanding the insurance operations through IKL's other interests, especially retailing.

Cross (c)

10,3

2.1 2.7 5.7 5.9 11.0 14.7 14.7 7.6 10.5 12.0

10.9 28.7 9.3 10.7 2.7 9.3 22.0 16.2

62 8.0 1.4 32.5 5.7 . 6.0 8.7 10.5 . 10.6 . 10.6 . 3.7 12.2 9.4 1.4 18.3 16.6 3.7 12.3

7.2 5.0 4.0 12.4 3.2 10.1 9.2 2.7 10.8 7.6 5.7 9.4 4.8 27.9

# This notice is issued in compilance with the requirements of the Council-of The International Stock Exchange of the United Kingdom and The Republic of Ireland Ltd. and appears as a matter of record only. It does not constitute an offer or an invitation to subscribe for or purchase any securities of the Fund. All of the securities offered by the Fund have been placed with institutions outside the United Kingdom.

**ML-Alliance Asset Allocation N.V.** (Incorporated in the Netherlands Antilles)

Placing by

#### Merrill Lynch, Pierce, Fenner & Smith Incorporated of up to 50,000 shares of Class A Common Stock,

par value U.S.\$0.10 per share and up to 50,000 shares of Class B Common Stock, par value U.S.\$0.10 per share

The principal business of ML-Alliance Allocation N.V. is to invest in a portfolio of equity and debt securities traded in the United States securities markets. Application has been made to the Council of The

International Stock Exchange for admission of the shares of the Fund to The Official List. Listing Particulars relating to the Fund are available in the Extel Statistical Service and may be obtained during usual business hours (Saturdays and public holidays excepted) until July 7th from The Company Announcements Office, The Stock Exchange, London

EC2N 1HP and until July 25th from: Merrill Lynch Limited Ropemaker Place 25 Ropemaker Street London EC2Y9LY

Dated: July 5, 1989 ave not been registered under the United States Securities as amended, and may not be offered or sold, directly or be United States of America or to or for the benefit of United

City of Copenhagen ¥7,000,000,000

Floating Rate Notes Due 1996

Notice is hereby given that the Rate of interest for the Interest Period from 5th July, 1989 to 5th January, 1990 is 5.15% per annum. Interest payable on 5th January, 1990 will mount to \\$2,596,164 per

¥100,000,000 principal amount of the Notes. Agent Bank
The Long-Term Credit Bank
of Japan, Limited
Tokyo

U.S. \$100,000,000 **Security Pacific** Corporation Subordinated Floating Rate

Notes due 1992 Notice is hereby given that for the interest Period from July 5, 1989 to October 5, 1989 the Notes will carry an interest Rate of 8%% per usiny an interest Rate of 9%% per arrhum. The coupon arrount pay-able on October 6, 1989 will be U.S., \$2,443.75 and U.S. \$244.38 res-pectively for Notes in denomi-rations of U.S. \$100,000 and U.S. \$10,000.

By: The Chose Mauhaltan Sank, N.A. London, Agent Bank July 5, 1969

The Ordinary General Meeting of Shareholders of L'ORÉAL was held on June 23, 1989, with Mr. Lindsay OWEN-JONES, Chairman and Chief Esscute Officer, presiding.

The Meeting approved the accounts for 1988, Total sales managed amounted to FF 30 billion and consolidated sales to FF 24,445 million. Trading profit rose to FF 2,499 million while net booked profit was FF 1,345 million, Fully-diluted earnings per share and investment certificate amounted to FF 212,40.

The Meeting declared a net dividend of FE 50 and have and line.

The Meeting declared a net dividend of FF 50 per share and investment certificate which will be payable as from June 30, 1989 through french banks and financial institutions. The dividend increased by 35% as compared to 1987.

The Meeting renewed the terms of office of Mr. François DALLE, Mr. Jacques P. VIZIOZ and Mr. Charles ZVIAK, as directors, and appointed Mr. Guy LANDON as director. The Extraordinary General Meeting again approved the granting of stock options limited to 1.7% of the Company's total capital. Finally, the Meeting authorised the merger with the L'ORBAL parent company of two of its wholly-owned subsidiaries, S.H.D.V. and SODIRAM in order in particular to facilitate brand name

L'OREAL's 1988 annual report may be obtained from banks and stockbrokers or by writing to L'OREAL, Investor Relations and Economic Information Service, 41, rue Martre 92117 CLICHY, France,

#### SKANDIA AMERICA CORPORATION

a wholly owned subsidiary of Skandia International Insurance Corp.

has acquired

VALLEY INSURANCE COMPANY

BEAVER INSURANCE COMPANY

part of the Nationwide Insurance Group

The undersigned acted as financial advisor to Skandla America Corporation in this transaction.

CONNING & COMPANY

101 Pearl Street, Hartford. Connecticut 06103 USA Tel: 203-527-1131

Insurance Industry Specialists

Our London affiliate Is Conning international Inc., Gate House, Ludgate Circus, 1 Farringdon Street, London EC4M 7LH

Tel: 01 - 236 9821

# SUMMA INTERNATIONAL FINANCE CO. LTD.



U.S.\$ 35,000,000 Notes due 1992

Privately placed by DG BANK

**Deutsche Genossenschaftsbank** 



1 Level Lane, Loudon ECSR (IN Telephone 01-621 1212

Grandle Davies Limited
Loret Lace, Lordon ECIR ESP
Telephone 01-621 1212 Member of the Stock Exchange & TSA

I.G INDEX LTD, 9-11 GROSVENOR GARDENS, LONDON SWIW OBD Tel: 01-828 7233/5699 An AFBO member Reuters Code: IGIN, IGIO

Securities designated (SE) and (USAE) are dealt to subject to the rules and regularityes of Stock Exchange, Other securities Rated above are dealt in subject to the rules of TSA.

SPONSORED SECURITIES

830ml 126 98ac 300 138

FT 30 FTSE 100 WALL STREET
Jul. 1795/1804 +4 Jul. 2169/2179 +4 Jul. 2452/2464 +1
Sep. 1809/1800 +4 Sep. 2186/2196 +4 Sep. 2467/2479 -1

Prices taken at 5pm and change is from previous close at 9pm

#### INTERNATIONAL CAPITAL MARKETS

# UK end-investors spurred on by recovery in sterling

By Norma Cohen

XX.

erce.

rporated

ومثر حاران ج

I INTERNIT ----

1 gran 21 2486 4 in to draw

James 1995 Bell

1000

results prin

CONTRACT

A. A. Harris D. C. Street

UK GOVERNMENT bond prices rose as much as % point in mostly thin and speculative trading, with any genuine buying by investors spurred on by renewed strength in sterling.

Dealers said that genuine end-investors were seen buying longer maturities with price rises at the short end consisting mostly of professionals marking up the value of their

marking up the value of their inventory.

The markets yesterday were initially divided on how to react to news of a much larger-than-expected £2.24bm drop in UK foreign currency reserves in May, about two to three times the median forecast by City analysts.

Ultimately, however, the markets decided the data boded well since, if the Treasury was prepared to spend that amount of money to defend the pound, it seriously intended to keep the currency within publicly stated bounds. The pound rose through DM3.05, despite strength in the West German currency, a fac-tor that may encourage further buying in gilts.

|           |               | Compat                   | Red<br>Dete           | Price                    | Change                  | Yield                  | Week,                  | Honth                    |
|-----------|---------------|--------------------------|-----------------------|--------------------------|-------------------------|------------------------|------------------------|--------------------------|
| UK GILTS  |               | 13,500<br>9,750<br>9,000 | 9/92<br>1/96<br>10/05 | 106-00<br>96-04<br>96-00 | +5/32<br>+6/32<br>+7/32 | 11.21<br>10.45<br>9.45 | 11.28<br>10.62<br>9.61 | 11.37<br>19.70<br>- 9.70 |
| US TREASU | RY.           | 9,125<br>8,875           | 5/90<br>2/19          | 108-26                   | -2/32<br>-3/32          | 8.08                   | 8.12<br>8.10           | 8.42                     |
| JAPAN N   | o 111<br>No 2 | 4,600<br>5,700           | 8/98<br>3/07          | 95.2540                  | +0.145                  | 5.59<br>8.14           | 5.39<br>5.14           | 5.38<br>5.12             |
| GERMANY   |               | .7.000 .                 | 2/90                  | 102.4000                 | +0.100                  | 6.64                   | 6.73                   | 6.87                     |
| FRANCE I  | DAT           | 8,000<br>8,125           | -1/94<br>5/90         | 96.1301<br>95.9800       | -0.549<br>-0.040        | 9.05<br>8.74           | 8.91                   | 6.64                     |
| GANADA "  |               | 10.250                   | 12/96                 | 106.1250                 | -                       | 9.25                   | 9.36                   | 9.64                     |
| NETHERLAN | DS .          | 7.000                    | 3/90                  | 99,4100                  | +0.285                  | 7.08                   | 7.13                   | 7.35                     |
| AUSTRALIA |               | 12,000                   | 7/99                  | 92,4046                  | +0.179                  | 13.43                  | 13.54                  | 15.80                    |

its regular auction next Tues-

■ West German government bonds posted gains of about 35 piennigs, mostly on a stronger currency; and futures-driven buying as arbitrage opportuni-ties emerged on London exchanges. The weaker dollar added the tone in both currency and bond markets.
The Federal Government's

Separately, the Bank of England announced it would self Ecusion in one, three and six month Treasury bills at day and was said to be nearly

sold out.

Separately, dealers said, there was disappointment at the Bundesbank's announcement yesterday that the tender for its repurchase agreement, set for today to replace DM341bn in maturing funds, would consist of a floating rate tranche in addition to the previously announced fixed-rate

Last week, the announcement of a fixed-rate tender at 6.60 per cent was greeted warmly by the market.

# Portuguese groups lose listings

A TOTAL of 21 Portuguese companies have lost their listings on the Lisbon and Oporto official stock exchanges, because of inadequate liquidity after the 1987 crash, Renter reports from Lisbon.

The companies – four previ-ously quoted on the Lisbon

exchange, six on the Oporto exchange and 11 on both will now be listed on the unof-

Stock market officials said lack of liquidity in 1988 and the

Listed are the latest international bonds for which there is an adequate sec

first half of this year meant the companies did not meet official requirements and now lose fiscal incentives. The companies may have the option of reapplying later to the official market, they said. About 300 companies are listed in Lisbon and Oporto.

The companies excluded in Lisbon were Refrige, Emasa, Persuinos, Racoes Progado, Fepsa, Taxteis Moura e Matos, Estamparia Imperio, Textil Luis Correla, Textels Atma,

Petroleo Mecanica Alfa, Servi-cos de Telecomunicacoes Electronicas, Opea, Transmotor, Jupiter and Transinsular. Those named in Oporto were

Refrige, Racoes Progado, Fepsa, Cortadoria Nacional de Pelo, Estamparia Imperio, Nuno Mesquita Pires, Agloma, Terteis Atma, Petroleo Mecanica Alfa, Servicos de Telecomunicacoes. Electronicas, Opca, Ibersol, Transmotor, Transmular, Textil Luis Cor-reis and Robotica.

#### FT INTERNATIONAL BOND SERVICE

| LISTED AND LINE HOLESC THE<br>US DOLLAR                                       | er materus                           | an odean   |  | march (16                                 | ac B a                               | a Carolina Comment meneru  | Closing prices on July 4  |   |
|---|--------------------------------------|--|--|---|--------------------------------------|--|---|---|
| STRAIGHTS<br>Alberta 9 <sup>1</sup> 4 95                                      | Invest 600                           | 1034 1   | Miler (                                | 0+03                                      | Vield<br>8.67                        | YEM STRAIGHTS Burnd  | 100 100 kg week Yield   |   |
| Austria 9% 93<br>B.F.C.E. 792   |                                      | TIEN   |  | 0 +0%                                     | 8.58                                 | Canada 5% 99   | 101 101 4 104 -04 5.31<br>974 984 0 -04 5.43  | i |
| B.F.C.E. 91, 95<br>Brit. Tel. Fin. 91, 98                                     | 150<br>250                           | 1024 1   | 104                                    | 0+07                                      | 8.73                                 | ELB. 41 93 30  | 98 984 0 -04 5.44   |   |
| BP America 9%, 99   | 250                                  | _  | -                                      | 40ta                                      | _                                    | Norway 51 95   | 984 99 104 -03 5.35   |   |
| Consider One 701, 07  | 100                                  | 11017 1  | 023, 4                                 | 01-01                                     | 10.06                                | World Rank SL 98 10.   | 973 1 98 403 403 5.47   |   |
| C.C.E 949 95<br>N.C.A 94 93<br>Nedit National 849 93<br>Nedit National 779 92 | 150                                  | FOL 2  | 102                                    | 0.407                                     | 3.89                                 |  | 106-1 106-2 +01-01 5.39   |   |
| redit National 7 92   | C11400                               | -96.5  |  | 0+0                                       | 8.76                                 | THE STRANGES.  | 198 955 40% wat Yesi<br>198 955 40% 414 12.03<br>100% 100% 0.40% 7.77<br>94% 94% 0.40% 7.45   |   |
| redit Maribaal 7-2 74   | 150                                  | 101 4 1  | 05.7                                   | 0+0%                                      | 8.81                                 | Abbey Nat. 11 5 955 100  | 196 961 101 114 12.03   |   |
| Dermark 71s 92  | 500<br>100                           | 95 4   | 96-<br>95-                             | 0 +05                                     | 8.69                                 | Acgon 73, 92 F 100" Alg. Bit. Wed. 53, 93 FL 200 Austria 73, 94 ECU 100  | 943 944 0-04 7.45   |   |
| E.E.C. 74 93  | 250<br>140                           | 1104 L   | 95%                                    | 0 40%                                     | 8.76                                 | Bir Nova Scot 143, 90 AS 75  | 95 96 0 018.05  |   |
| Eurofina 101 <sub>8</sub> 93<br>Eurofina 101 <sub>8</sub> 93                  | 250<br>100                           |  | 105                                    | 0.+04                                     | 8.70                                 | Bartinys Aus. 131 <sub>2</sub> 91 A5   | 953, 953 +03 +03 15.96<br>974 983 +03 +04 8.58  |   |
| Elec. De France 998.  | 200<br>200                           | 101 -  | 1041                                   | 8 -01 <sub>2</sub>                        | 1.00                                 | · Differentialists to see  | 902 91 +04 +04 11.82  | • |
| Finished 7% 97  | 20<br>20                             | 110474<br>9474<br>110174   | 104 h                                  | 0 -04<br>104 +14                          | 8.69                                 | Solvenson Tet 6% 93 FL 100   | 1954 96 0-04 7.64<br>1934 934 0+04 14.92  |   |
| First Exp. Col. 81 <sub>2</sub> 92<br>First Exp. Col. 91 <sub>2</sub> 95      | 24d                                  | 99   | 977                                    | 101 162                                   | 8.77                                 | OrtocalFrance 91g 92Ecm 100<br>Dent Bk Aus 133g 93 AS 125  | 1011 1013 401 404 8.59<br>961 961 401 401 14.43   |   |
| Figu. Exp. Cred. 10% 91.  | 100<br>250                           | 1302   | 102)                                   | 0 +6%                                     | 9.16                                 | Deutsche Bk.Fla. 1594 AS 100<br>Eastman Kodak 1390 AS 100  | 951, 951, 0+01, 17.82   |   |
| See Elec.Cop.Corp. 993  | 300                                  | 1206   | 100%                                   | 0 107                                     | 1 84<br>1.72                         | Eastwain Kodak 13 90 AS 100<br>E.J.B. 7 96 UFr 100<br>E.J.B. 9 99 Eco 150  | 101 5 1024 +04 -04 8.70   |   |
| Gen Eler Compy 10 1/291   | _ <u>2</u>                           | 200  | 100%                                   | . 8 10%                                   | 8.77                                 | Envolume 75, 94 Ecc. 100  Export Dv. Crp. 81, 92 Ecc. 100  | 100 1001 +01 +01 8.62   |   |
| ISM Crest Corp. 83, 91.<br>ISM Crest Corp. 91 <sub>2</sub> 92.                | _ 3                                  | 102  | 1023                                   | 18° 18°                                   | 853                                  | Fed. Bust. Dv. Bk. 94, 92 CS   | 100-1003 +03 +04 - 8.62<br>1983 - 994 - 0 +03 10.15<br>1003 - 101 -03 +03 10.30   |   |
| IBM Credit Corp. 10 92  |                                      | 1834   | 1044<br>1054                           | 0.15                                      | 8.74                                 | Ferry, Stato 74, 93 Ecs  | OKL OKL D D N.HO.I  |   |
| Rady 91 <sub>2</sub> 95<br>Rady 71 <sub>3</sub> 97<br>Jungan Gen, Blank 10 96 | 2000<br>200                          | 1064   | 105%                                   | 0 10                                      | 2.76<br>2.67                         | Ford Cred. Can. 10% 93 CS  | 1024 1024 -04 +04 10.51   |   |
| LT.C.B.of Japan 94, 92  |                                      | 1024   | mot.                                   | 0 103                                     | 8.61                                 | Ford Mtr. Cred. 73, 93Eca  | 971, 971, 101, 103, 8.69<br>1031, 1041, 0 101, 10.62  |   |
| Hitpom Tel. & Tel. 93, 98   | 25                                   | 1007   | 1004                                   | 0 +8%                                     | 2.74<br>8.60                         | Heineken 75, 94 FL 150<br>Hydro-Quebec 11 99 CS 400  | 101 C 102 L 40 L 41 767 1   |   |
| Portugo 8 4 91  |                                      | 492  | 1004<br>1004<br>1017                   | 0 40                                      | 135                                  | Lioyds Bank 104 98 6   | 1045 1047 0 +05 10.18<br>911 924 +05 +15 11.77<br>951 955 +86 +05 12.22<br>1995 1001 0 +05 10.79<br>1993 1005 0 -05 10.80   |   |
| Projectial Crp. 85, 94<br>Sentema Back 95, 92<br>Species 7.91                 | _ 2                                  |  | 97                                     | . 0 . 05                                  | 1.99                                 | Linges Bank 104 98 6   | 1995 1001 0 101 10.79<br>1993 1003 0 -01 10.80  |   |
| Sendra 814 96.  | 20                                   | 1984   | 407                                    | 4 481                                     | 6.26                                 | Not. Are. Sk. 14% 9485 100   | 100 100% +0% +0% 14.64  |   |
| Tegrala 91 <sub>2</sub> 91<br>Victorian Rep 115 92                            | _ 3                                  | 1011   | 1065                                   | 0 105<br>0 105<br>0 105<br>105 105        | 9.04                                 | Philips Gleoil 6 93 FL 300   | 955 951 0-04 731  |   |
| World Bank 7 92   | 19                                   | 1015   | 1865<br>1865<br>182                    | 0 183                                     | 844                                  | Bound Rt Cont 105 985 125  | 975, 985, -01, -04, 7.90<br>1941, 945, +01, +25, 11.67<br>1981, 991, -01, +01, 10.43<br>991, 100 0 +01, 10.29   |   |
| World Bank 993  | 30                                   | 1134   | 1032                                   | G. (                                      | #JL.                                 | Saskatchewan 97, 91 CS   | 991, 100 0 +04 10.29  |   |
| Warfe Bank 95, 99   | 30                                   | 1105   | 1054                                   | 40's 40's                                 | 0.47                                 | Sunden 1594 AS 100   | 1023 1023 +03 +03 14.21   | H |
| Average price of  | ing (te                              | 40 au w  | 10°4                                   |   |                                      | Toyota Mtr. Cr.11% 92CS  |   |   |
| DEUTSCHE MARK<br>STRAIGHTS  | Bearing                              | 254 C  | Sile.                                  | 101, 103                                  | Yield                                | FLOATONE BATE  |   |   |
| Asian Dev. BK. 6 94   |                                      | 3 99   | 9914                                   | 0.40%                                     | 6.87                                 | Alltance & Leic Bid 94 5   | 99.94 99.99 18/07 13.08   |   |
| Bank of Tokyo 5% 93<br>Commerciank o/s. 5% 93<br>Credit Foncier 6% 99         |                                      | 954  | 001-                                   | 0-07                                      | 6.84                                 | Bark of Greece 99 U\$  | 100.20 100.3019/08 9.36   |   |
| Degusti Int. 64 9/  | - 12                                 | 95%  | 963                                    | +01- +01-<br>+01- +01-                    | 6.76<br>7.00                         | Chelt_6 Gloucester 94 5  | 100.22 100.32 20/Ju 10.16   |   |
| E.I. B. 5½ 98   | 600                                  | 95%  | 95%                                    | +01 <sub>4</sub> +01 <sub>4</sub>         | 6.88                                 | EEC 3 92 DM  | 100.60 100.6820/08 5:63   |   |
| El.B. 63 96<br>El.B. 61 99  | 30                                   | 0.7  | 97%                                    | +01 <sub>0</sub> +01 <sub>0</sub>         | 6.74                                 | Halffax BS 94 £  | 100.04 100.1424/08.14.06.   |   |
| Euro Coal & Steel 54 97   |                                      | 931 <sub>6</sub>   | 100%<br>93%                            | 401- 40L                                  | 6.97                                 | tent, in Industry 94 E. O-L<br>Leeds Perro, B/S. 94 E. O-L<br>Affidend Bank 01 E. O-L<br>MILE Mict. Brd. 593 E. O-L  | 100.12 100.17 13/07 13.34<br>-98.37   |   |
|   | 300                                  | 3 43-8   | 944                                    | 0 403                                     | 6.79                                 | . New Zeeland 5 7 / S  | 7 99.75. 100.1022/08 13.19  |   |
| Elec De France 5% 97<br>Forsmark Krtg. 5% 93<br>Hydro-Queber 6% 99            | 30                                   | 99   | 994                                    | 0 +03                                     | 6.63                                 | Woolwich Equit. 85.93 £ 04   | 100.14 100.1913/0713.37   | į |
| Japan Dev. Bk. 5 2 95<br>Japan Finance 53, 97                                 | 10                                   | 925  | 934                                    | 10% 10%                                   | 7.01                                 | Wootwick 5 95 E  | 99.99 100.0422/08 134<br>9+0.00 on week -0.02   |   |
| Malarde 64 94.  | 30                                   |  | 993                                    | 10 40 40 40 40 40 40 40 40 40 40 40 40 40 | 6.49                                 | CONFERTURE Co.   | Cov Che   | ŀ |
| Nat. West SK. PLC 6 98<br>N. H. L. Fleance 6 4 95                             | 20                                   | A Line   | 96                                     | +0 4 -04<br>+0 4 +1 4                     | 7.07                                 | Alcon 61, 02 US 8/8/   | price 84 Offer day Price<br>62 . 113 114 -04 9.73<br>56,7 1214, 1224, -05 2.00  |   |
| Nippon Telg.&Tel. b 93  | 30<br>15                             | 045  | .OEL                                   | 40% -07<br>40% +0%                        | 6.69                                 | Ashikasa Bask 21, 02 05 1987   | 1 QL7-1776 IZZA ILIZZA ILIZZA I   |   |
| Portugal 5% 92  |                                      | 99%  | 993                                    | 0 403                                     | 6.88                                 | CRS 1ac 502 US   | 472.7 2491 251 -01, 7.94<br>200, 103 104 -01, 2.86  | ı |
| Privatbances 54 75  | 30                                   | 964  | 300±                                   | 0+01                                      | 1. 0.70                              | Princerics 5 to 02 US  | 42 183, 194, 0 75   | į |
| CAN COST MINISTER / % Toler-  |                                      | 043  | .955                                   | 0 404                                     | 7.53                                 | Faller 3 97 US   | 17. 51 %  |   |
| Turkey 612 95   | 20                                   | 0 1934   | 93%                                    | -02-01                                    | 7.07                                 | Land Ser. 63; 026 465<br>  Marata Canaga 23; 94094 2295<br>  MCA Inc. 59; 02 05  | 1864 1174 1114 107 1876 1   |   |
| World BK. 64 97   | ,,,,,,                               | 971<br>day +0.0  | 97%                                    | 0 -01<br>k +01e                           | 6.89                                 | Mitselfeld Rr. 37 <sub>2</sub> D475 5,07<br>May Trest 23 <sub>5</sub> OL D5 10.00  | 1 TOLL OF GL 40L 484  | ı |
|   |                                      |  | CI                                     | -   |                                      | Ment 24c 53c 03 6  | A 1 10 10 10 10 10 10 10 10 10 10 10 10 1   | ĺ |
| SWISS FRANC<br>STRANGHTS  | 15                                   | 0 1944   | 952                                    | . 0 -03<br>+1 - +1 -                      | 5.88                                 | # # # # # # # # # # # # # # # # # # #  | 1310 278 279 -7 -017  | ŀ |
| African Dev. Bk. 5 96   | 10                                   | 0 733  | - 92                                   | +0.2 -0.2                                 | 2.0/                                 | Marie 74 025   | 5.4 1084 1094 104 0.73  | İ |
| B.F.C.E. 419 98<br>8.M.W.Fin. Neth. 513                                       | 15                                   | 0 1684   | 8832                                   | +04                                       | 5,92<br>6.24                         | Sections Back 31, 94 US 28   | 42% Mi 254 18% 16.56  | ĺ |
|   |                                      | 5 193  | 94                                     | -17- +01                                  | 4.80<br>6.04                         | Sections Back 31; 94 05 26<br>Tourished 21; 02 05 9/8<br>W.H. Good 61; 02 05 9/8   | 20 75 75 42 9.99<br>1 42.12 124 134 134 134 1315  |   |
| CLEGAL CARRIED AND AND AND AND AND AND AND AND AND AN                         | 15                                   | 0 1925   | 201                                    | 404 411                                   | 5.64<br>6.52                         | • No information available   | - previous day's price  |   |
| E 1. 13 4 76 75 ( ) AL ( ) AL ( )   |                                      | u 107  | 021                                    | 105 -01                                   | 5.73                                 | † Dely one market make   | The street Action of the street and | ĺ |
| Fletcher Chall. 47 98   | 15                                   | 0 132  | 764                                    | 401 -01                                   | 6.17                                 | I comb one transmis when   | a subdivide of laures.  | ١ |
| Fletcher Chall. 4% 96<br>Kote City 4% 96<br>Leeds Perm; B/S. 4% 93            | 15<br>20                             | 0 193<br>0 1924  | 934                                    | 407 -01                                   | 6.17                                 |  |   | - |
| Fletcher Chall. 4% 96<br>Kote City 4% 96<br>Leeds Perm; B/S. 4% 93            | 15<br>20                             | 0 193<br>0 1924<br>0 190   | 931g<br>921g<br>901g                   | 40% -01<br>-0+14<br>+1 +03<br>+0% -01     | 6.39<br>7.06<br>6.87                 | Streight Boack; The yield is the yield the amount Jeand is in utilizons o boack where it is in billions. Chang   | to redemption of the mid-price;<br>if correscy units except for Yes<br>as on week.—Change over price a  |   |
| Fletcher Chall. 4% 96<br>Kote City 4% 96<br>Leeds Perm; B/S. 4% 93            | 15<br>20                             | 0 1924<br>0 1924<br>0 199  | 93½<br>92½<br>90¾<br>94                | +034 -01<br>+13 +03<br>+034 -01           | 6.39<br>7.06<br>6.87                 | Streight Boack; The yield is the yield the amount Jeand is in utilizons o boack where it is in billions. Chang   | to redemption of the mid-price;<br>if correscy units except for Yes<br>as on week.—Change over price a  |   |
| Fletcher Chall. 4% 98<br>Kobe City 4% 98                                      | 15<br>20<br>10<br>15<br>7<br>20<br>7 | 0 192%<br>0 192%<br>0 193%<br>0 193%<br>0 193%<br>0 193%<br>0 193% | 93½<br>92½<br>90¾<br>92½<br>91¾<br>92¾ | 40% -01<br>41 403<br>40% -01              | 6.39<br>7.06<br>6.39<br>5.73<br>5.89 | Streight Bonds: The yield is the yield the amount leaned is in millions o bonds where it is in hillows. Change and it would be strength on the contract of the | to redemption of the mid-price;<br>if correscy units except for Yes<br>as on week.—Change over price a  |   |

coupon.
Conventible Books: Décominated le dell'are enteu otherwise indicated.
Con de Charge on dra. One dazes First dets of conventor into states. One, price sitement of bond per state expressed into states. One price sitement of bond per state expressed interessor of states at conventor rate first at tissue. From a Percentage price play of the conventor of the states, and price sitement of the states.

#### Japanese banks set to reschedule China loans

By Robert Thomson in Tokyo

JAPANESE BANKS have begun broad reviews of their exposure to Chinese financial institutions and expect that rescheduling of some loans is "inevitable" because of the

Officials at several banks officials at several banks said that serious problems were expected with hours for such projects as husiness complexes and joint venture hotals. These have traditionally been a significant source of involvement for foreign banks, whose opportunities have been limited in China.

Bankers said that short-term credit facilities had already been reviewed and lending limits lowered in some car and that a larger reevaluation of the China risk was now underway. While most bank officials presume that lending to China will be more can-tious, there is a contrary belief that the present situation

offers opportunities for an expension of the relationship with Peking.

The Bank of Japan has advised banks to show prudence similar to that of such institutions as the World Bank, which has been reassessing its China commitments Japanese hanks' long ments. Japanese banks' long and medium-term exposure to China is estimated at \$6.1hm, and much of that money has been committed to the many joint venture hotels and for eign housing complexes that now face low occupancy rates following a sharp fall in tour-

Long-Term Credit Bank of Japan said that most tourism-related ventures were certain to face difficulties in repayment of outstanding loans. Kyowa Bank said it presumed that rescheduling of large loans for hotel projects would be necessary in coming months, and that it was "wor-

rying" about its stance.

"Rescheduling is inevita-ble," one banker said. "These hotels need occupancy rates of 50 per cent or more and the tate now is way down. If the approaches haven't started informally already, the Chinese partners will probably want talks very soon."

Bankers here are particu-larly inferested in the pros-pects of the China Interna-tional Trust and Investment Corporation (Citic), the staterun investment agency that many joint venture projects and had close ties with Zhao Ziyang, the disgraced former Communist Party chief.

Citic staff were prominent among pro-democracy protest-ers in Peking, and the central Government was, concerned that its borrowing and that of provincial investment trusts had been excessive. Rescheduling of loans from Japanese banks had been raised by a few Chinese companies that had evercommitted themselves on joint venture projects even before the crackdown.

The Chinese Government's fears were prompted by its growing annual foreign debt obligations, estimated at \$55m last year, and expected to rise to \$7bm for next year, and to \$12bm for 1992. In recent days, Japanese credit rating agen-cies have been reviewing the cies have been reviewing the ratings assigned to Chinese bond issues in Japan, mainly in yen-denominated bonds, as well as Euro-yen issues, and shogan (foreign currency) bonds.

honds.
Included in 14 issues being scrutinised by the Japan Bond Research Institute, a rating agency, are three by Citic, which has had an AA rating, and five by the Bank of China, the state-run foreign exchange bank, which has had an AA

#### Swiss must give up bank cartels'

SWISS BANKS must be ready to abandon cartel structures if they are to avoid exclusion and remain competitive in a financial "Fortress Europe" in the European Community, according to Mr Jean Zwahlen, Swiss National Bank director, Renter reports from Berne. The EC's intention to give reciprocal rights to non-EC banks and to facilitate universal banking would mean Swiss banks could hold their own in

Europe, Mr Zwahlen said. But he warned that Swiss banks would have to give up cartel structures and take more risks to remain competitive. He said that Switzerland's liberalised capital flow, strict capital adequacy stan-dards and acceptance of the principle of reciprocity for for-

eign banks were already compatible with EC standards. Banking supervision laws needed to be extended in Swit-zerland to cover other underwriters, but the SNB was keen to ensure that stricter applica-tion of banking laws did not hinder competition in new issues, he added.



#### TMC P.L.M.B.S.

a programme for the issue of up to

#### £3 billion

of mortgage-backed securities

J.P. Morgan has been appointed trustee and principal paying agent for the programme. With more than 100 years of trustee and agency experience, we are a leader in providing corporate trust services in capital markets around the world.

For more information about J.P. Morgan's corporate trust services contact John C. Hood, Assistant Vice President, in London at (01) 600 2300.

#### **JPMorgan**

#### RESIDENTIAL PROPERTY

FOR SALE

IN CRANS MONTANA - SWITZERLAND One of the nicest summer at winter holiday resorts, with a good deal of sunshine, next to the golf course SPLENDID APARTMENTS OF 2, 312, 612 ROOMS IN A HIGH STANDARD RESIDENCE Price: from SFR. 259'000 Informations and visit, please contact REGIE DE LA RIVIERA SA

Av. du Casino 32 - 1820 MONTREUX Tel. No - 21-863.52.58

FAMOUS SEI RESORT IN THE Delightful publed attic of 1 living room, 2 bedrooms

Price Str. 320,000.

Write In: Plane PBIU Case possele 12, CB 1094 PAUDEX

ART GALLERIES The Lateres Gattery, 80 Broton Street, London W.I. 01-493-2107. A Exhibition of Importment Worlds on Paper. 28th June – 28th July. Mon-Fri 10am-6pa.

**CLUBS** EVE HAS OUTLIVED the others because of a policy on fair play and value for money. Supper from 10-5.30 ara. Disco and top e, glamorous hosteeses, exciting ers, D1-734 0557, 186, Repent

PERSONAL PUBLIC BPEAKING Training and speech writing by award witning speaker. First leason free. 01 830 2197.

#### RENTALS

FOR RENT PALMA DE MALLORCA, mooths July and

August Brand new fully equiped luxurious flat right in Pasco Maritimo facing Club Del Mar Magnificent sea view 4 Bedrooms (8 beds), 3 Bathrooms large Living and Dining Rooms, spacious Terrace, Telephone, T.V. and Contact: telephone Madrid (1) 5637238

OFFICE HOURS.

#### COMPANY NOTICES

A/S VARDE BANK USD 15,000,000 Floating Rate Subordinated Noise Due 1884

In accordance with the provisions of the Notes, notice is hereby given that for the period 29 June 1989 to 29 December 1989 the notes will carry a rate of interest of  $R_A^{\infty}$ % per arrang with a coupon associat of USS-1797-40.

Corrected Number
PART HOLDING SA LUCRIMINOUSE Holice is hereby given that Pan Holding S.A., has declared a dividend of US\$7.75 per share of \$100 for the year 1988 payable as trost 3 July 1986.

The dividend will be psyable against couper no. 24 from bearer shares of pan Holding S.A., which may be are exact to Midsand Securities Services, UK Securities Department, Ground Floor, Suttolk Horse, 5 Laurence Pountrey Hill, London ECAR OEV, for payment at the rate of extrange current on the date of payment.

Income tex of 25% will be deducted aniese the coupons are accompanie by an inland Revenue Attidant.

Full Colour Residential Property Advertising APPEARS EVERY SATURDAY £40 per Single Column Centimetre.

LEGAL NOTICES

No 001301 of 1989 IN THE HIGH COURT OF JUSTICE MR JUSTICE PETER GIBSON

IN THE MATTER OF FLEXTECH p.l.c. IN THE MATTER OF THE COMPANIES ACT 1985

Detect this 3rd day of July 1988. Herbert Smiles Wasting House 95 Calmon Street Lendon SC44 SSD Tet: 07-469 6005 Ret: 72/C185 Splighors for the ab

#### **PUBLIC NOTICE**



MMC INVITES EVIDENCE ON RHONE-POULENC'S PROPOSED ACQUISITION OF THE BULK ANALGESICS BUSINESS OF MONSANTO

The Monopolies and Mergers Commission would like to hear from any person or organisation with information or views on Rhone-Poulenc's proposed acquisition of Rhone-Poulenc's proposed acquisition of the bulk analgesics business of Monsanto. The Commission will be studying the effects on competition in the supply of salicylic acid, methyl salicylate and powdered aspirin.

The Commission would like evidence in writing by Friday 14th July 1989 sent to: The Reference Secretary (Rhone-Poulenc/Monsanto Inquiry), Monopolies and Mergers Commission, New Court, 48 Carey Street, London WC2A 2JT

FINANCIAL TIMES PUBLISHED IN LONDON ● FRANKFURT ● NEW YORK Hand Office: The Pinenchal Times Ltd., Number One, Southwark Bridge, Landon 821 941. Telesc (Belleviel) 927181. Telesc (Belleviel) 927181. Telesc (Belleviel) 927181. Telesc (Belleviel) 927181. Telesco (Belleviel) 92718181. Telesco (Belleviel) 92718181. Telesco (Belleviel) 927181818

INTERNATIONAL & BRITISH EDITORIAL, ADVERTISEMENT & CIRCULATION OFFICES

Anustrature: Editorial, Advertising and Circuitetion Herengracht 472, 1017 CA Amsterdant,
Teleat: 1802/ Fac: 235091 Editorial Tel: 1020;
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
298-500/225000
29

standard and 25p per minute, cheap rate

For FT Cityline Directory, FT-SE 100 index and MF Access phone 0898 123456; Stock Market Report, 0998 123001; UK Company News, 0898 123602; sterling rates, 0698 123004. Calls charged at 38p per minute, peak &

#### INTERNATIONAL CAPITAL MARKETS

# Swedish Export is first to tap the offshore market

By Katharine Campbell

FOLLOWING this week's lifting of exchange controls in Sweden, Swedish Export Credit Corporation became the first domestic entity to tap the offshore market with an issue that the lead manager reck-oned would take a while to be assimilated.

Svenska International led a five-year SKr500m straight bond which bears an 11 per

#### INTERNATIONAL BONDS

cent coupon and was priced at 101 to yield 5 basis points under equivalent government escurities. By mid-afternoon. the issue was trading on full fees at a discount of 1% per cent to the issue price, just 3 basis points under govern-ments. The issue is not

Aimed at "traditional Benelux investors," the paper was priced between 15 and 18 basis points more generously than the handful of previous Eurok-rona issues – which have been for supranational entities such as the World Bank.

An official et Svenska noted that the borrower would have bad to pay about 20 hasts points more to issue in the domestic market.

African Development Bank's first foray into matador paper went well on the back of coninued investor enthusiasm for

HMC Mortgage Notes 4(h)+

SWEDISH KRONOR Swedish Export Credit(s)

SWISS FRANCS
Tos Steel Co.(b)\*\*\$
Remy Finance BY(c)\*\*\*\$
Honshu Paper Co.(c)\*\*\$
Shinshu Jusco Co.(e)\*\*\$
Isolite Insulating(f)\*\*\$

leutsche Finance(g)

BOTTOWER STERLING

US DOLLARS

oa Steel Co.4

SWISS FRANCS

peseta peper after the cur-rency's recent entry into the European Monetary System. The seven-year issue, for

Pta10hn, pays a coupon of 12.5 per cent which the market deemed generous, even bearing in mind it counts as subordinated debt. It traded briskly vesterday, qnoted inside fees at a % point discount to issue

price.
Many European investment accounts, restricted to taking EMS paper, have heen keen huyers. One trader noted that the ADB paper was yielding 55 or 60 basis points over supranational five-year matadors, which had helped it along considerably. siderably.

It is rumoured that Council of Europe, the European Investment Bank and Eurofima are all quening at the Bank of Spain's doors.

Meanwhile, in the sterling floater market, CSFB brought a £150m deal backed by UK residential mortgages for the Household Mortgage Corpora-

The lead manager said the terms, 18 basis points over the London 3-month interbank offered rate, were tight, but that the paper distributed well in continental Europe as well as in the UK. "We launched this to sell on the bid side of the secondary market," be noted, adding that the deal was "close to hreak even" in terms

of rewards for those involved.

**NEW INTERNATIONAL BOND ISSUES** 

11

1212

Price

100

101

101

(a)

2021

1986

#### Rolling interest guarantees 'inefficient'

By Stephen Fidler, Euromarkets Correspondent

The paper was trading at 99.85

within fees of 19 basis points.
Other market participants

noted that the terms might

have been more generous, considering the long average life of 8.9 years on the repackaged mortgages. CSFB countered that its conservative prepay-

ment assumptions, at 12.5 per cent annually compared with around 25 per cent on earlier

issues, mitigated that effect.

In the equity warrant sector, Nomura led two four-year

deals which, though on similar terms, traded rather differ-

ently. Toa Steel's \$100m bank-guaranteed deal was up at a 2.5

per cent premium to the per

issue price, where the \$130m issue for trading company Kanematsu-Gosho, also carry-

ing a bank guarantee, was quoted at a % per cent dis-count to par, though still very comfortably within fees.

Both carry an indicated 4.5 per cent coupon (to be finalised

on July 11.) Meanwhile, Nikko Switzer-

and Finance caused a mild stir

in the Swiss warrants market by a slightly novel way of shar-

ing the underwriting rewards.

For the first time the Japanese

bouse split the lead manage-ment spot (including the

books) right down the middle with a Swiss house, Bank Julius Bar. Terms of the five-

year issue, SFr120m for Toa Steel, will be set on July 10.

Book rusper

12/14 Svenska International

13/12 J.P. Morgan Espans

114 Deutsche Bank

24/12 IBJ Internations

NikkofSwitzVEk J. Baer

Man Fel The Vern

Food

19/10bp CSFB

ROLLING INTEREST guarantees, such as those proposed to provide credit enhancement under a new international debt initiative, are an inefficlent use of the resources of the International Monetary Fund and the World Bank according to research from Salomon Brothers, the New

York securities house.

Bonds carrying such rolling guarantees would probebly trade poorly and impede the return of borrowers to the capital markets. Salomon says in a corporate bond research doc-

Under the debt initiative launched in March by US Trea-sury Secretary Mr Nicholas Brady, commercial banks would be encouraged to swap their loans to developing coun-tries with IMF economic programmes for bonds carrying either a lower face value or

lower interest payments.

The credit quality of these substitute bonds would be enhanced by providing collat-eral for the principal repay-ments and support for perhaps two years' worth of interest payments. If the borrowing country met its obligations on the bonds in a specific year, the support would then be rolled forward for a further year - a so-called rolling

guarantee. The research cites the common perception that a bond exchange completed last year for Mexico would have been more successful if some of the interest on the replacement bonds had been guaranteed, rather than simply the principal. However, Salomon says that the cost of providing that support would have largely offset the pricing advantage

It cites a theoretical argu ment under which it claims to show "that under reasonable assumptions approximately half the cost of a rolling guar-antee is lost from inefficiency." The difficulties in ng the proper valuation for such guarantees would lead potential holders to assume a minimum value for

# Montreal sees futures US style

Ted Jackson on plans for a Canadian government bond contract

he Montreal Exchange is hoping to bring the Government of Canada bond market into the age of financial futures trading.

Come September, the ME will try to score a triumph over its arch rival, the Toronto Stock Exchange, by launching a 10-year Government of Can-ada bond contract. The new cootract is closely modelled on

the US Treasury note future traded on the Chicago Board of Since Canada is one of the few leading government bond markets without a futures off-set, Canadian traders and portfolio managers say such a contract is long overdue. But because the Toronto Stock Exchange tried launching a long bond contract five years ago, and failed miserably, there remains a great deal of scepti-cism about whether the ME's

efforts will pay off.
The ME has already had some experience with fixed income derivative products, hav-ing for years offered exchange traded options on Government of Canada honds. More recently, the exchange launched e three-month bank-ers acceptance future.

While the Montreal Exchange tonts the BA contract as a success, the reality is somewhat different Compared to the C\$40bn of outstanding Canadian BAs, volume is very low. Average daily trading in 1989 has been only 100 BA con-tracts, or C\$100m face value. "One of the problems is that,

at many firms . . . the person trading futures is also trading the cash market," says Mr Brian Blundon, vice president of money markets at Barclays Bank of Canada. "When it ge busy, they trade the cash and forget about the futures."
Mr Blundon does not trade

the BA futures and knows few people who recommend them for hedging. But the contract does seem to be slowly catching on. The Royal Bank, Cana-da's largest, has recently assigned someone to trade the contract full time.

When the Toronto Stock Exchange leunched its long-term Government of Canada bond contract five years ago, there was much hope that it would prove successful. The contract is still listed on the TSE, but open interest, the number of contracts outstanding, is zero.

The mistakes made at the TSE left many people with sour tastes in their mouths and swearing they would never support another bond contract

in Canada again.
One of the many problems with the TSE's attempt was its decision to launch a long bond contract. Nobody anticipated that stripping for zero-coupon bonds in the cash market would wreak havoc with attempts to arbitrage between the cash and futures markets.

he problem proved to be that the bond which was cheapest to deliver against the futures contract at settlement was also sometimes the bond most attractive to strip. This led dealers to heard the bonds and strip them for sales through their retail branch networks.

When traders couldn't get their hands on the bonds they wanted for delivery, they had to deliver other bonds and lost money. The TSE changed the contract specifications, but the change in mid-stream, together with all the losses along the way, killed the chances of the

contract's success. Ten-year bonds do not get stripped, so there will not be a similar problem at the ME. The ME is also likely to restrict deliverable bonds to those issues of at least C3750m in size in order to ensure availability.

ability. Aside from being able to learn from the TSE's mistakes, the ME has good timing on its side. International investors could be crucial to its success, since there has been a sharp upswing in international trad-ing of C3 bonds in recent years. Trading futures could be a more efficient way for foreign-ers to trade in the Canadian bond market.

Foreigners have dramatically increased their trading of Government of Canada bonds since the TSE tried to launch its contract. Trading by nonresidents rose from about C39hm in 1984 to C\$80km last ar, according to Statistics Canada. The strong C\$ has been the chief reason for the surge in trading. Also, the recently signed Free Trade Agreement with the US is widely viewed internationally, especially in the Far East, as a hig plus for Canada.

There is a great deal of

oversess interest in Canada,

which is helping us with the bond contract," said Ms Kath-erine McKay, head of fixed income derivative products at powerful bond dealer ScotiaMcleed in Toronto.

Ms McKay has just returned from what she describes as a successful tour of Europe to

promote the ME's contract. She

was accompanied by representatives from other Canadian desiers and ME officials.

Dealers should find the contract useful if they can get in and out quickly and in decent size. Hedging Canada bond positions is an art when compared to bedging in the US pared to bedging in the US Treasury bond market, where all an anxious trader has to do is pick up the phone and sell

For Canada bond dealers who find themselves long in large size and who suddenly do not like the market, there is no perfect hedge. Often they sell US Treasury futures against their Canada bond positions.

That is known locally as "the Texas chainsaw he and is bardly worry-free. There is the currency risk and, while Canadian and US bond prices

tion, they do not move in lock-Another factor that should help is the 1987 deregulation of Canada's brokerage industry, which allowed foreign brokers to import capital and start up

tend to move in the same direc-

Canada for the first time in 20 years. US dealers First Boston and Canada bond trading desks in Toronto over the past two years. Since Canadian dealers are relatively inexperienced when it comes to futures, the US expertise has proved valuable in designing the ME's con-

oldman was instrumen-Ital in persuading the ME to go with a 10-year instrument. The ME's contract should be for a 10-year matu-rity, Goldman pointed out, because it would facilitate international interest rate arid-trage trading. Most other gov-ernment bond futures are for

First Boston has a seat on the ME, while Goldman's New York office is reportedly still debating whether or not to set up a Montreal office. Mr Jaimie Kiernan, Goldman Sachs Can-ada's president, is decidely

upheat on the prospects for the new bond contract.
"My feeling is that there is a good chance for this contract to get successfully off the ground," he says.

Prominent among the Canadian dealers who have pledged to support the contract are ScotiaMcLeod, Wood Gundy and Neshitt Thomson Deacon.

Neshit Thomson Deacon.

The ME says that it will round up about 50 locals. floor traders who will speculate in the bond pit, counnit their own capital and help create liquidity. But, given the traditional difficulty Canadian futures exchanges have had to

traditional difficulty Canadian futures enchanges have had in recruiting locals, the ME's figure is widely viewed as excessively optimistic.

Mr Mark Phillips, chief international bond salesman at Goldman Sachs in New York, recently told a group of Toronto traders and money. Toronto traders and money managers that the role of the local in creating liquidity is somewhat overblown. His experience with the launching of the French, West German and Japanese government bond futures showed him that a great deal of the initial liquidity came from cash to futures arbitrageurs playing

on dealers.

Mr Phillips expects that these arbitrageurs will welcome the opportunity to play the new Canada bond contract. especially since the relation-ship between cash and futures has become so efficient in other markets that there is lit-

the arbitrage opportunity left.
The toughest sell is going to
be with Canada's notoriously
conservative institutional money managers, who are much less familiar with the futures markets than their US counterparts. However, research by US consultants Greenwich Associates shows that Canadian institutional investors with more than C\$500m in bonds under management are very interested in increasing their use of interest

rate futures and options. A lot has changed since the TSE's ill-fated attempt five years ago, but scepticism runs high. Canada has a spotty record when it comes to launching financial futures contracts.

The general feeling is that the ME's new contract must trade about 2,000 contracts daily (\$200m face value) in the first few weeks, or it won't fly.

#### LONDON MARKET STATISTICS

#### FT-ACTUARIES SHARE INDICES

\*\*AFrivate placement, With equity warrants, \$Convertible, \$Floating rate notes. \$Final terms, a) Non-callable, b) indicated yield to put 4.232%. c) Each \$Fr50,000 has 83 warrants, each can be exercised into 1 share of Piper-Heldsleck at FFr2,500 each, d) Yield to put 4.019%. e) Yield to put 4.061%, f) indicated yield to put 4.217%, g) Funglish with OM ton lesse Launched in early June after payment date on 27 July. h) 18bp over 3-month Libor, after 10 years increases to 50bp, Call at per from 1992. I) Coupon payable in AS. Additional Y8bn on tap.

These Indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

|          | EQUITY GROUPS   |              | Tues            | day Ju                              | ity 4 I                                     | 989                           |                            | Hor.<br>Jul<br>3 | Fri<br>Jun<br>30   | Jen<br>29         | Year<br>ago<br>(approx |
|----------|---|--------------|-----------------|-------------------------------------|---|-------------------------------|----------------------------|------------------|--------------------|-------------------|------------------------|
| Fig      | & SUB-SECTIONS pures in parentheses show number of stocks per section | index<br>No. | Day's<br>Change | Est<br>Earnings<br>Yield%<br>(Max.) | Gross<br>Olv.<br>Yield%<br>(Act at<br>(25%) | Est.<br>P/E<br>Ratio<br>(Net) | nd adj.<br>1989<br>to date | Index<br>No.     | ledex<br>ēla.      | Index<br>No.      | index<br>No.           |
| 1        | CAPITAL GOODS (206)   | 959.54       | +0.4            | 11.62                               | 4.17  | 11.15                         | 15.85                      | 956.11           | 752.10             | 962.66            | 776.56                 |
| 2        | Building Materials (29)   | 1185.34      | -               | 12.08                               | 4.45  | 18.21                         | 25.70                      | 1135.75          | 1784'79            |                   |                        |
| 3        | Contracting, Construction (37)<br>Electricals (9)                     | 1610.61      | +0.3            | 14.60                               | 436   | 8.99                          | 32.37                      | 1605.45          | 1574.91            | 1629.99           | 1591.44                |
| 4        | Electricals (9)   | 2847.12      | +0.8            | 8.38                                | 4.04  | 14.72                         | 56.60                      | 2424.35          |                    | 2815.93           |                        |
| 5        | Electronics (30)  |              | +0.4            | 9.01                                | 3.38  | 14.48                         | 23.92                      | 2182.12          | 2194.93            | 2217.76           | 1736.75                |
|          | Mechanical Engineering (55)   | 531.18       | +0.0            | 10.45                               | 4.01  | 12.25                         | 0.48                       | 526.99           | 523.48             | 527.81            | 414.7                  |
| 8        | Metals and Metal Forming (6)  |              | +6.1            | 19.94                               | 5.80  | 5.50                          | 3.42                       | 512.57           | 509.45             | 516.49            | 587.33                 |
| 9        | Motors 1171   | 325.69       | *********       | 11.37                               | 4.66  | 10.32                         | 6.83                       | 325.76           | 323.01             | 324-53            | 288.44                 |
|          | Other Industria) Materials (23)                                       |              | +8.4            | 9.27                                | 4.23  | 13.44                         | 30.21                      | 1443.97          | 1433.14            | 1442-48           |                        |
|          | CONSUMER GROUP (187)  |              | +0.6            | 8.92                                | 3.63  | 14.92                         | 19.18                      | 1232.55          | 1224.23            | 1237.43           | 1096-32                |
| 22       | Brewers and Oistillers (22)   | 1357.45      | +0.6            | 16.41                               | 3.57  | 12.56                         | 19.65                      | 1349.37          | 1337.36            | 1355.64           | 111847                 |
| 25       | Food Manufacturing (201   | 1189.02      | +8.9            | 9.16                                | 3.76  | 13.67                         | 18.43                      |                  | 1894.25            | 1075.86           | 949.5                  |
| 26       | Food Retailing (15)   | 2355.16      | +8,4            | 8.76                                | 3.24  | 14.95                         | 25.59                      | 2346.47          | 2330.22            | 2347.74           | 2032.34                |
|          | Health and Household (14)   |              | +0.9            | 6.58                                | 2.64  | 17.25                         | 22.08                      | 2233.84          | 2216,19            | 2237.46           | 1864.5                 |
| ~        | Leisure (33)  | 1607.42      | +0.5            | 7.48                                | 3.37  | 16.74                         | 28.79                      | 1651.19          | 1642.63            | 1657.44           | 1335.8                 |
| 3        | Packaging & Paper (15)  | 5/0.14       | +1.1            | 18.19                               | 4.32  | 12.41                         | 8.30                       | 564.17           | 560.35             | 562.18            | 526.1                  |
| 32<br>34 | Publishing & Printing (14)  | 3534.03      | +0.3            | 8.73                                | 4.71  | 14.43                         | 71.88                      |                  |                    |                   |                        |
|          | Stores (34)   |              | +0.4            | 11.68                               | 4.41  | 11.81                         | 16.19                      | 815.27           | 689.46             | 818.53            | SILL                   |
| 20       | Textiles (15)   | 343.10       | +0.7            | 10.95                               | 5.34  | 18.92                         | 14.97                      | 539.A7           | 537.56             | 538,76            | 681,29<br>912,13       |
| 40       | OTHER GROUPS (93)   | 111040       | -0.1            | 10,23                               | 4.21  | 11.89                         | 14,44                      |                  | 1112.36<br>1386.85 |                   | 1178.5                 |
| 41       | Chemicals (22)  | 13/2/7       |                 | 7.32                                | 2,37  | 16,91                         | 15.02                      | 1374.54          |                    | 1487.60           |                        |
| 42       | Conglomerates (13)  | 1202.34      |                 | 11.12<br>19.37                      | 4.65  | 10.61                         |                            | 1282.67          | 1277.66            | 1291.70           | 1202 6                 |
| 42       | Transport (13)  | 1000.41      | +0.4            | 8.70                                | 3.66  | 11.58<br>14.92                | 26,22                      | 1646.53          | 1635.11            | 2465.46           | 1991.7                 |
| 92       | Telephone Networks (2)  | 1050 75      | -8.4            |                                     | 4.69  | 11.42                         | 39.22                      | 2452,32          | 2437.96<br>1062.51 |                   | 992.13                 |
|          | Miscellaneous (26)  |              | -0.3            | 11.77<br>9.61                       | 3.59  | 11.50                         | 2.76                       | 1863.57          | 1451.86            | 1674.31           |                        |
|          | INCUSTRIAL GROUP 1486)  |              | +9.4            | 9.87                                | 3.94  | 12.58                         | 17.33                      | 1148.46          |                    | 1156.95           | 980.2                  |
| ==       | Oil & Gas (14)  | 2130 02      | +0.5            | 9.93                                | 5.23  | 13.39                         |                            | 2129.64          |                    | 2122.01           |                        |
| 끍        | 500 SHARE INDEX (500)   | 1236 84      | +0.4            | 9.88                                | 4.12  | 12.61                         |                            | 1231.31          |                    |                   | 1050.7                 |
|          |   |              |                 |                                     |   | 44.01                         |                            |                  |                    |                   |                        |
|          | FINANCIAL GROUP (124)   |              | +9.5            | ~                                   | 5.38  |                               | 17.86                      |                  | 724.17             | 732.58            | 730.93                 |
| 62       | Banks (8)   |              | +0.6            | 24.48                               | 6.66  | 5.36                          | 21.71                      | 716.99           | 712.31             | 725.60            | 685.1                  |
|          | Insurance (Composite) (7)   |              | +9.5            | -                                   | 5.56  | -                             | 29.86                      |                  |                    | 1058.61           |                        |
| 66<br>67 | Insurance (Composite/ (7)   |              | -0.4            | 7.85                                | 6.45  | 17.14                         | 16.75<br>31.63             | 573.76<br>964.35 | 549.21<br>955.37   | 578.65            | 556.2<br>1082.3        |
|          | Merchant Banks (12)   |              | +6.1            | 1.65                                | 4.67  | 11.74                         | 7.30                       | 331.07           | 332.66             | 978.78<br>334.41  | 356.6                  |
| 69<br>69 | Property (52)   | 1311 57      | +0.5            | 6.35                                | 2.92  | 28.08                         | 16.19                      |                  | 1296.15            | 1302.00           | 1224.5                 |
| 70<br>70 | Other Financial (31)  | 360.95       | +0.6            | 11.49                               | 6.68  | 11.06                         | 8.59                       | 351.75           | 357.37             | 339.03            | 399.9                  |
|          | Investment Trusts (69)  | 1150 12      | +0.2            |                                     | 2.82  |                               | 34.72                      |                  | 1149.49            | _                 | 9125                   |
| 71       | Mining Finance (2)  | 444 OK       | +1.2            | 8.67                                | 3.86  | 12.54                         | 18.45                      | 656.88           | 658.47             | 1358,78<br>661,24 | 5347                   |
| 01       | Overseas Traders (8)  | 7 2 20 22    | +0.3            | 11.24                               | 5.58  | 20.11                         | 35.07                      |                  | 1318.54            |                   |                        |
| 8        |   | 1113.40      | +0.4            | 42.24                               | 4.26  | 10.11                         |                            | 1101.83          |                    |                   | 962.3                  |
| Σ.       | ALL-STARE LIVEA (/ 43/  |              |                 |                                     | _   |                               |                            | _                | -                  |                   |                        |
|          |   | Index<br>No. | Day's<br>Change | Day's<br>King (a)                   | Day's<br>Low (b)                            | .im                           | Jun<br>30                  | Jos.<br>29       | Jun<br>28          | -Jun<br>27        | Year                   |
|          |   |              |                 |                                     |   |                               |                            |                  |                    |                   |                        |

| British Government 1 5 years                               | 2 Coupons 15 years  | 9.96<br>9.36<br>9.20<br>10.79<br>9.84  | 10.05<br>9.40<br>9.25                                   | 9.35<br>9.46                           |
|--|---|--|---|--|
| 1 5 years  | Medium 5 years  | 16,79                                  |   |  |
|  | 7 High 5 years 15 years 25 years 1  | 9.41<br>19.92<br>10.06<br>9.61<br>9.23 | 10.85<br>9.88<br>9.45<br>10.98<br>10.09<br>9.64<br>9.28 | 9.2<br>9.8<br>9.4<br>9.4<br>9.7<br>9.4 |
| 7 Over 5 years 134.48 +0.18 134.24 - 1.88 13               | Inflation rate 5% Over 5 yrs Inflation rate 10% 5 yrs Inflation rate 10% Over 5 yrs | 3.76<br>3.70<br>2.99<br>3.53           | 3.77<br>3.71<br>3.80<br>3.54                            | 2.7<br>3.8<br>1.7<br>3.7               |
| 9 Ochestures & Leave . 112.93 +0.21 112.88 0.18 6.16 16 17 | Celts & 3 years   | 12.05<br>11.70<br>11.35                | 11.97<br>11.65<br>11.33                                 | 10.8<br>10.8<br>19.8                   |

#### LANDON DECENT ICCITES

| itset.                                     | Post | LIFES. | 376        | 7     | Set                      | Dieter              | +#          | No.                      | Tes               | Ĉ.                | 12   |  |
|--|------|--------|------------|-------|--------------------------|---------------------|-------------|--------------------------|-------------------|-------------------|------|--|
| file                                       |      | cat:   | (Dyl)      | Les   |                          | Price               | <u>  - </u> | Dir.                     | Carré             | THE               | -    |  |
| 0.40<br>9110<br>165<br>9100<br>175<br>P.47 | F.P. | -      | 178        | 140   | MALER Pari 5p            | 当為出土                | 12          | 125                      | 24<br>28          | 2.0               | 71   |  |
| 110  | F.P. | l -l   | 136        | 3.09  | &Altes                   | 109                 | ł           | LAZ                      | Į 2.8             | يد                | 8    |  |
| 199  | F.P. | I -I   | 213        | 198   | 18411 (A H) 50           | 713                 | •           | Len                      | 122147            | 33                | Į.   |  |
| 100  | F.P. | ١ ٠    | 20)        | 108   | Bower bel. 10p           | 111                 | ,           | 10.2                     | 1 42              | 맺                 | 냂    |  |
| 175  | E.P. | -      | 20)        | _186  | Bartler Cox Sp           | 470                 | ١.          | 14.0                     | يج ا              | 27                | 145  |  |
| 1.47                                       | F.P. | -      | 275        | Elby, | PIAF H.V.FIS             | 2104                | 1.3         | H02.5                    | 149               | 42                | 17   |  |
| ₽ .  | F.P. | -1     | 96         | 190   | ACHTEROOM Group Hidgs Sp | 100                 | 1           | 30                       | 136               | 號                 | 16   |  |
| 1  |      |        | 141        | 133   | eError Hidgs 10p         | 1                   | 1+2         | 14.25                    | 31<br>24          | 43                | CHEE |  |
| 110  | F.F. | [ ]    | 183        | 178   | Courses 10p              | <b>中国民党副员作务公司公司</b> | 1.          | 6.66                     | 1 77              | 5.0               | 18   |  |
| 144  | 12   |        | 204        | 160   | Metadleigt Inds. 50p     | 200                 | 1.2         | 4 5                      | 31                | 30                | ឆ    |  |
|  | F.P. | ( ](   | 206<br>110 | 104   | Hersey Phoenia Tst       | 110                 | 777         | 10.84<br>11.71<br>Wal.38 |                   | 4.7               |      |  |
| 176  | F.P. |        | 77         | - 65  | ekingspun Go ir 20p      | 74                  | 2           | 1171                     | 3.6<br>4.5<br>8.2 | 31                | 7    |  |
| 58   | F.P. | 1 -1   | 77         |       | HAI Isto Group 20g       | 56                  |             | Will.38                  | 45                | 31                | 7.   |  |
| 7  | F.P. | ı .    | E113       | 2116  | Mitsebish 7st & Bank Y50 | 5112                | -7          | 016%                     | 8.2               | 31                | 2    |  |
| 955  | F.P. | l -l   | 40         |       | Maines Estates           | 58                  |             |                          |                   | - 1               | 77   |  |
| +  | F.P. | 1 -I   | 108<br>120 | 457   | HOLIVE RESOURCES ITSP    | 52                  | \$          |                          |                   | •                 | -:   |  |
| 90   | E.P. | 1 -1   | 108        | 90    | ePlastiseal 5p           | 103                 | 14          | 13.78                    | 23                | 3.5               | 꾠    |  |
| 105  |      | ۱ ۱    | 120        | щ     | Smith Literary Estates   | 119                 |             | 27                       | 23<br>68<br>11    | 4.5<br>3.4<br>5.5 | となり  |  |
| <b>350</b>                                 | F.P. | J -J   | 67         | 63    | ATLS Range 50            | 66                  | ]           | 84.1                     | 1                 |                   | 12   |  |
| 90000000000000000000000000000000000000     | E.P. | i -1   | -0         | 37    | Taren Lettere 200        | -2                  | •           |                          | - 1               | - 3               | -    |  |
| ᇒ  | E.P. | J -J   | 206        | 200   | Topparate SKIO           | 18 B                | +4          | CUTY.                    | 128               | 94                |      |  |
| 1  | E.P. | -1     |            | 26    | Trace Competers 50       | 10, 3               | 140         | 70.3                     | 76                |                   | ÷    |  |
| 瞬  |      | :      | 138        | 蓝     | Frest 10p                | 127                 |             | M 25                     | 29                | 36                | 17   |  |
| au,  | F.F. | i :1   | 130        | 4     | Witness Co. 57           | 127                 |             | 1294                     | វិទីរ             | ü                 | ű    |  |

| Prior Pa |  | Lates.<br>Brown      | P    | 987  | Sect   | Citosiag                              | + 00   |
|----------|--|----------------------|------|--|--|---------------------------------------|--------|
| 2        | 100  | Date                 | High | Low  |  | E                                     | ١-     |
| 100p     | 報子である。<br>である。<br>である。<br>である。<br>である。<br>である。<br>である。<br>である。 | 2017<br>2817<br>2517 | 1000 | 17 Mary 17 Mar | India Gr., 9-by: Cu. Ro., 1999.  Zarius Courn. 6. 50 (49 Cu. RC P Sp., 1999.)  Hat-well 7-by: Gred Un. Pf. 51.  Hat-well 7-by: Gred Un. Pf. 52.  Hat-well 7-by: Gred Un. Pf. 52.  No. 1.3 Jun 8-by: A. 5. 90.  Do. 1.3 Jun 8-by: A. 5. 90.  Do. 1.4 Jun 8-by: A. 5. 90.  Do. 4.5 Jun 8-by: A. 5. 90.  Do. 4.5 Jun 8-by: A. 5. 90.  Do. 4.5 Jun 8-by: A. 5. 90.  (Do. 4.5 Jun 8 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 4 - 44 |

| Price           | Ampant.        | Labor                      | 7707       |                 | Stack  | Clothing | 1+0      |
|-----------------|----------------|----------------------------|------------|-----------------|--|----------|----------|
| P               | MA .           | Rempte<br>Date             | High       | Len             | 1  | 2        | -        |
| MSE PULLUR NEWS | MH<br>MH<br>MH |                            | Lhenz      | 14pm            | Person la  | 15mm     | 11       |
| 500             | 100            | - 1                        | - CURREN   | 610             | Barton Group 10s   | 195      | 12       |
| ιχυ             | 1 6            | 80                         | 26tm       | 7200            | Box Brand  | 101      | 174      |
| 43              | No.            | 2/7<br>2/7<br>20/8<br>15/8 | Res        | 300             | BEarle Hides   | 300      | 1        |
| 41              | 3.名玉玉玉玉玉       | <i>ชีก</i>                 | 1200       |                 | File luthor  | 12001    |          |
| 10              | J Mili         | 10/8                       | 28mm       | 7300            | SGlobal Group 10p  | 1800     | -2<br>+2 |
| 78              | 1 141 1        | 16/6                       | 28cm       | 9901            | Bell Idland & Scotlish Resources   | 2000     | +2       |
| 35              | NH             | 100                        | Spor       | 500             | Padiki 6-p. 250  | j ëper   | ,        |
| 35              | MI             |                            | 800        | Sport           | Bo. (Existing Offer) 250   | 600      |          |
| 220             | Will           | 7/8<br>4/8                 | 2000       | 8pm<br>49pm     | 277 1.0e   | 66       |          |
|                 |                |                            | 560 CH (TV | OCCUPATION OF C | sections. Il Dividend rate part or outpublication of production of the accident and yields. Dividend and yield accident accession of the accident accession of the accident accession of the acce |          | -        |

| Aritish Funds corporations, Dominion and Foreign Bonds mustrials manufal and Properties Plantations Unes Mines | 467<br>195<br>25 | 1<br>264<br>91<br>27<br>1<br>54<br>89 | 30<br>373<br>42<br>10<br>81 |
|--|------------------|---------------------------------------|-----------------------------|
| Totals   | 887              | 527                                   | 1,512                       |

Sep 28 Oct 95

### LONDON TRADED OPTIONS

BEECHAM atole a good deal of the Interest on the London Traded Options Market yesterday drag on the FT-SE 100 Index exerted by the September future contract on the index stole almost

market than the options market raised itself. It would have taken more thunceuticals company, might, on the merger projected with SmithKline, the US company from the same broad field, gain entry to the Standard & Poor's 500 Index. The price of the underlying shares in

turnover in the stock of

1,068 contracts was contained entirely on the call side, with an overall closing of call positions of 353 contracts to 9,115. The most actively traded series in the stock was the July 600 call, which saw 527 contracts, and a closing of open interest to 1,849, from 2,026.
The extension of the options

Index contract for periods up to June next year — Introduced the previous day — continued to leave the market some distance in its wake, though there was longer-dated series. The index itself recovered a further 8.8 points on balance to 2,174.4, in spite of the fact that the September expiry on the index future continued to exert a strong downa better performance from the Overall market turnover came to no more than 26,821 contracts, comprising 19,029 calls and 7,792 puts. This was a low level even by standards set since the crash of October 1987.

British Telecom was the most actively traded options stock, on 2.574 contracts, of which 1.047 were calls and 1,527 puts, with the February 240 puts alone finding 1,165, and representing almost entirely opening of posttion. There was, however, open-ing of interest on both call and put sides in the stock option. Storehouse saw 1,687 contracts handled, and BP 1,491.

. .

| byllion.              |                      |   | CAT              | 120                                    |                         | PUT:           |                            | Option .                     |                   | بو                    | CILL            |                   |                       | POTS<br>Oct    |                   | Орбон                             |                         | 4                | CALL<br>Stp                 | S<br>Nov                           |                              | PUTS<br>Sq.           | Moy.                               |
|-----------------------|----------------------|---|------------------|--|-------------------------|----------------|----------------------------|------------------------------|-------------------|-----------------------|-----------------|-------------------|-----------------------|----------------|-------------------|-----------------------------------|-------------------------|------------------|-----------------------------|------------------------------------|------------------------------|-----------------------|------------------------------------|
| ulid Lycus<br>(456 )  | 450<br>500           | -   |                  | 388                                    |                         |                |                            | Storehouse<br>(*158 )        | . 140<br>160      | 10                    |                 | 27                | 14                    | 7              | 8 17              | ASDA GTZ.                         | 160<br>180              | 23<br>7          |                             |                                    | 7                            | 31,                   |                                    |
|                       |                      | Lá  |                  |  |                         | 46             |                            | Tradator<br>(*351.)          | 347               | 12                    |                 | 25                | 7                     | 13             | 20                | (*236 )                           | 220<br>240              | 20<br>4          | 5                           | 20<br>5                            | 16                           | 6                     | - 6                                |
| 7206 )                | 200<br>200<br>200    | 29<br>91 <sub>2</sub><br>2  | 18               | 79<br>39                               | 2½<br>46                | 612<br>38      | 31 <sub>2</sub><br>8<br>29 | Utd.Blackts                  |                   | -                     |                 | _                 | 25                    | 3              | 8                 | Austral                           | 80                      | 23               | 17                          | 19<br>16                           | Sep                          | Dec.                  |                                    |
| 168 )                 | 140<br>160<br>180    |   | 36               | 40                                     | 23                      | 3              | 3<br>14<br>22              | (374)                        | 330<br>360<br>390 |                       | 61<br>37<br>201 | の名式               | 22                    | 12<br>26       | 30                | (*82 )                            | 90<br>420               | 8                | 12                          |                                    | 14                           | 26                    | 13<br>18                           |
| ectan<br>MSL)         | 130<br>550<br>600    | 105   |                  |  | 1                       | 38             | 5 13                       | (*599 )                      | 500<br>520<br>600 | 883                   | 123<br>75<br>40 | 第五                | 1                     | 5 20           | 25<br>10<br>24    | Bercles<br>(*452.)<br>Blue Circle | 460                     | 40<br>13<br>71   | 50<br>26                    | 58                                 | .6<br>24<br>5                | 24                    | ¥                                  |
|                       | 620                  | 35<br>13  | *                |  | 13                      | 24             | 30                         | (1526 )                      | 280<br>300<br>330 | 49 12 9               | 58<br>42<br>22  | 70<br>54<br>34    | 24<br>12              | 3              | 7<br>11<br>24     | (516)                             | 500<br>550              | 15               | 32                          | 72<br>44                           | 17<br>46                     | 21<br>48              | 25<br>50                           |
| 3005;<br>*269 )       | 240<br>250<br>280    | 13  | 28               | 報送され                                   | 36                      | 71,<br>18      | 5½<br>11<br>20             | Option .                     | 330               |                       |                 |                   | 12<br><b>No.</b>      | 20             |                   | firitish Gas<br>(*196 )           | 180<br>200              |                  | 37 F                        | 26<br>14                           | 13                           | 43                    | 75                                 |
| 5.P.<br>1900 )        | 250<br>230<br>300    | 22 to | 47<br>28<br>10   | 54<br>35<br>234                        | 642                     | 46<br>11       | 41 <sub>2</sub><br>9<br>18 | Brit Auro<br>(1664 )         | 650<br>700        | 95 50 21              | 1176            | 135               | 11 35                 | 1922           | × 20.2            | Disput<br>(*142 )                 | 130<br>140<br>160       | 18½<br>12½<br>4½ | 25<br>19<br>11              | 29<br>23<br>16                     | 5½<br>10%<br>24              | 12<br>26              | 10<br>13                           |
| 74)                   | 70<br>80             | 14.<br>54.  | 14               | 13                                     | 14                      | 3              | 94                         | BAA<br>(736)                 | 300<br>330<br>340 | 50 24 7               | 500             | 48                | 1 4 20                | 7 796          | 13                | Cian<br>(*1375)                   | 1300<br>1350<br>1400    | 125              | 四世                          | 152<br>124                         | 13<br>27<br>50               | 500                   | -<br>47<br>70                      |
| 1013                  | 950<br>1000<br>1050  | 70<br>30<br>7   | 107<br>172<br>40 | N 20 2                                 | 10                      | 10 20 30       | 19<br>37<br>60             | SAT (ade<br>(*ASD )          | 600<br>650<br>700 | SI ZI                 | BRIL            | 105               | 325                   | 日本は            | 20 39 67          | Hauter State<br>(715)             | 700<br>750              | 62<br>30         | 72                          | 97                                 | 22<br>49                     | 29                    | 34                                 |
| & Wire<br>1505 )      | 460<br>500<br>550    | 53<br>22<br>5   | 78<br>53<br>29   | 97<br>68<br>43                         | 34<br>17<br>50          | 1375           | 20 22 53                   | 61R<br>7396 1                | 360<br>390<br>420 | 19                    | 女 女 女 7         | 6544              | 119 77 23             | 643            | 8 16 22           | (110down<br>(7274 )               | 240<br>260<br>250       | 47015            | 37                          | 46<br>33                           | 2<br>7<br>16                 | 10<br>20              | 12<br>22                           |
| 2488)                 | 1400<br>1456<br>1500 | 1987  |                  | 140<br>105<br>70                       | 12 28                   | 1275           | 10<br>25<br>45             | Brit. Telecom<br>(*252.)     |                   | 14 3                  | 11.5<br>11.5    | 28.<br>16.<br>83. | 18                    | 18             | 8<br>18           | C276 )                            | 260<br>260<br>283       | 13               | 71                          | 23                                 | 19                           | 23                    | 13<br>28                           |
| dentanids<br>756)     | 300<br>330<br>360    | 58<br>29<br>8   | 69<br>44<br>34   | 76<br>53<br>33                         | 14<br>14<br>11          | 7 13           | 9                          | Cadbury Sch<br>(*361.)       | 360<br>390        | 14<br>3½              | 90<br>15        | Q Z               | 18                    | 15             | 18<br>36          | Middael Bt<br>(*336.)             | 330<br>357              | 7                | Ξ                           | 49                                 | 30                           | =                     | 15                                 |
| 300. Balton<br>1304 ) | 360<br>370           | 25<br>19  | 36<br>20         | 50<br>30                               | 2<br>19                 | 8<br>22        | 10<br>24                   | Columbia<br>(*509 )          | 460<br>500<br>550 | 56<br>25<br>5         | 72 43           | 88<br>99<br>33    | 15 11 44              | 79             | 102               | R. Storce<br>(*193 )              | 186<br>200<br>220       | 23<br>94<br>35   | 74<br>154<br>74             | ジルに                                | 31 <sub>2</sub><br>12<br>852 | 6<br>14<br>30         | 13<br>31                           |
| 396 )                 | 390<br>420           | 4   | 27               | 2                                      | 7                       | 16<br>34       | 28<br>36                   | GEC<br>(*252.)               |                   | 34<br>15%             | 903             | 400               | 1 5                   | _              | 51,<br>191,<br>20 | Sees (*118.)                      | 120                     | 135 <sub>2</sub> | 164 <sub>2</sub><br>10<br>4 | 22<br>13<br>10                     | 2<br>5½<br>13                | 3                     | 41 <sub>2</sub><br>81 <sub>2</sub> |
| 560 )                 | 300<br>550<br>600    | 18  | 75               | 92<br>54<br>28                         | 7½<br>43                | 18             | 7<br>21<br>50              | Hantol                       | 200               | -                     |                 |                   | 15<br>11 <sub>2</sub> | 19             |                   | THF<br>(*326.)                    | 200                     | 53 55 16         | 42                          | _                                  | 1                            | 3                     | -                                  |
| CL<br>1250            | 1200<br>1250<br>1300 | 72<br>34<br>10  | 47<br>67<br>40   | 137<br>104<br>77                       | 5                       | 22<br>40       | 20<br>45<br>74             | (*215 1<br>LASMA)<br>(*475 ) | 22h<br>47h<br>500 | 44 32 17              | 13°2 52 62      | 17                | 8 0                   | 9<br>15<br>25  | 512<br>12         |                                   | 300<br>330              |                  | 46<br>26                    | 52<br>33                           | 13                           | 20                    | 22                                 |
|                       | · .                  |   |                  |  | 47                      | 4              |                            |                              | 400               |                       | -               |                   |                       |                | .33               | Thora Entr<br>1757 )<br>TSB       | 750<br>800<br>100       | 46<br>20<br>65   | 67<br>40<br>10              | 52<br>59<br>12                     | 20<br>47<br>3                | 25<br>52<br>41        | 28<br>25                           |
| 201                   | 500<br>530<br>360    | 52<br>25<br>8   | 39               | 223                                    | 4 13                    | 12             | 16<br>30                   | P. 4.0.                      | 650<br>700        | 50<br>17<br>4         | 67<br>37<br>20  | 87<br>57<br>32    | 4 23 55               | 14<br>35<br>67 | 7770              | (*105 )                           | 110<br>120              | 6½<br>2½<br>1½   | 2½                          | 64 <sub>2</sub><br>34 <sub>2</sub> | 16<br>20                     | 45<br>11<br>20        | 6<br>12<br>10                      |
| inglisher<br>'SLL')   | 250                  | ٠   | 44               | 59                                     |                         | 412            | 0                          | (*231 )                      | 240               | 18                    | 30<br>18<br>10  | 34<br>15          | 312<br>30             | 16<br>30       | 37<br>18<br>70    | Vasi Reds<br>(*61 )               | 80<br>10                | 212              | 42                          | 70                                 | 7<br>14                      | 7½<br>13              | 9                                  |
| 277.)                 | 300<br>300           | 18  | 44<br>29<br>13   | 59<br>40<br>20                         | 4 21                    | 4½<br>12<br>24 | 14<br>23                   | Flexer<br>(*242.)            | 240<br>260        |                       | 25              | SON C             | 10                    | 14             | 13                | Welcome<br>(*446 )                | 420<br>467<br>500       | *48<br>25<br>11  | M<br>第<br>21                | 75<br>52<br>34                     | 9<br>24<br>55                | 14<br>29<br>55        | はなって                               |
| 1993)                 | 275                  | 22<br>55  | 34<br>18<br>7    | 25                                     | 2½<br>2½<br>33          | 死              | 9<br>19<br>36              | Projected<br>(*127 )         | 280               | 20                    |                 |                   | 4L<br>2               | 42             | 45                | 1000                              | FT-4<br>1950 2          | E                | MEX (                       | ****                               |                              |                       |                                    |
|                       | 325<br>930           | 14  |                  |  |                         |                | 36                         | (137)                        | 200<br>180<br>170 | 7                     | 26<br>13<br>6   | 30<br>19<br>18    | 26                    | 12             | ij                | CALLS 276                         |                         |                  |                             |                                    | _                            | _                     | 250                                |
| 5/2 )                 | 600                  | 4   | B                |  | 37 <sub>7</sub>         | H              | 46                         | (405)                        | 420<br>460<br>500 | 33<br>13              | 57<br>57        | 72<br>51          | 11                    | 21             | 29<br>47          | Ang -<br>Sep -<br>Oct -<br>Jaco - | 226 1<br>253 1<br>250 2 | 90               |                             | 87<br>102<br>118<br>136            | 49<br>68<br>85               | 25<br>57<br>75<br>195 | 74<br>57<br>47                     |
| 194)                  | 190<br>200           | 31  | 75<br>104        | 20<br>26                               | 14<br>81 <sub>2</sub> 1 | 4              | 642<br>242                 | RTZ                          | 453               | 50                    | 22 65           | 35                | 112                   | 70             | 75<br>11          | PUTS                              |                         | 7                | L75<br>-                    | 136 I                              |                              | 73<br>195             | 47                                 |
| TC<br>5/3)            | 530<br>740           | 49<br>21<br>54  | 58<br>37<br>19   | 71                                     | 17                      | 6              | 16                         | (*493.)                      | 493<br>542        | 16<br>21 <sub>2</sub> | 37<br>16        | 53<br>26          | 14<br>50              | 30<br>55       | 24<br>57          | Jet 11 <sub>2</sub>               | 2<br>64                 | 4                | 7½<br>24                    | 13                                 | 28<br>40<br>47               | 56                    | 96<br>100                          |
| alastery .            |                      | S.  |                  | 50000000000000000000000000000000000000 | 22                      | 13             | 20 33 9                    | Scot. & New<br>(*331.)       | 360<br>300<br>300 | 业山4                   | 24              | 52<br>34<br>23    | 1½<br>14<br>39        | 10<br>20<br>41 | 13<br>25<br>43    | 0ct                               | 70<br>6,5               | 14<br>10         | 14<br>20<br>26              | 37                                 | 47<br>53                     | 77                    | 102<br>107<br>107                  |
| 249 I<br>cell Trans.  | 240<br>260<br>390    | 40  | 24<br>13         | 60                                     | 23                      | 14             | 17<br>13                   | Tessa<br>(*183.)             | 160               | 27<br>10              | 29<br>15        |                   |                       | 24             | 4                 | Jun 1 -                           | Contra                  | -<br>15 26       | ,521                        | 80                                 | - 1                          | 115                   |                                    |
| (25)                  | 450                  | 17<br>4   | 4825             | <b>3</b> 3                             | 7                       | 12             | 13<br>18<br>43             |                              | 180<br>200        | 212                   | 7               | 13                | 15<br>44<br>19        | 19<br>29       | 8<br>19           | FT-SE Index *Underlying s         | -                       | 114              |                             | . 97 <u>1</u>                      | - let                        |                       |                                    |

Hes, Adaman, Bute, Conroy,

#### **UK COMPANY NEWS**

# Illingworth Morris chairman considers £36m minority bid

MR ALAN LEWIS, chairman

MR ALAN LEWIS, chairman and controlling shareholder of Illingworth Morris, the Yorkshire wool textile group, is considering paying \$36.3m for the 49 per cent of the company he does not already own.

Illingworth — which makes, among other tinings, cloth for covering tennis balls and snooker tables — yesterday issued a bolding statement confirming it had received an approach from Mr Lewis.

An offer would be made at 185p, valuing the whole company at about £74m.

Mr Lewis was unavailable to comment on his plans, but a further announcement is expected "in a matter of days", according to the company.

Last October, talks about a possible bid from Allied Textile, which also has substantial interests in wool textiles, broke down, apparently on the issue

tile, which also has substantial interests in wool terriles, broke down, apparently on the issue of price and the prospects of breaking Illingworth up.

Then, the shares, which had risen as high as 225p on news of the talks, plummeted to 137p. Yesterday they climbed 25p to 170p.

It was rumoured last year that plans for a management

that plans for a management buy-out backed by a US spe-cialist bank had been shelved because of the increase in interest rates - but Mr Lewis could probably fund the pur-chase of the minority stake

from his own resources.

Illingworth's results for the year to March 31 are overdue by about a fortnight, and industry analysts were expecting a reduction in profits to less than £9m compared with last year's figure of £9.7m



Alan Lewis: could fund purchase from own resources.

before tax.

They speculated yesterday that Mr Lewis, who took control in 1983 after an acrimonious takeover battle, might prefer to buy the company and build it up as a private group before returning it to the market water the company and build it up as a private group before returning it to the market water the company and build it up as a private group before returning it to the market water the company and the company and the company are to the company and the company are company and the company and t ket under more favorrable con-

In December, when the group announced a 5 per cent increase in interim pre-tax profits to £4.55m, Mr Lewis stressed he had no intention of selling his stake in the foresee-able future.

Bid speculation has: surrounded the company since Mr Lewis transferred his stake last year to a family-based trust in the Netherlands Antilles, for

### Cadbury wins approval to raise borrowing limit

By Clay Harris

CADBURY SCHWRPPES, the confectionery and soft drinks group, yesterday finally won shareholders' approval to dou-ble its borrowing limit despite-opposition from General Cinems, the US company which owns a 17 per cent state.

Sir Graham Day, chahrman, told Cadbury's extraordinary would continue to seek carefully targeted acquisitions of

The higher limit, which to include goodwill written off allows Cadbury to borrow up since January 3 1988, increases

cent approval required to change its articles of associa-tion. Yesterday's vote was on an ordinary resolution which needed only a simple majority

Proxies received before the meeting showed a vote in favour of 282.8m (including 6.6m to be voted at the chairman's discretion) and 4.5m,

# DIVIDENDS ANNOUNCED

| 1997 (1998)<br>1997 (1987)   4 (1987) | Current payment | Date of | Corres -<br>ponding<br>dividend | for    | lest  |
|---------------------------------------|-----------------|---------|---------------------------------|--------|-------|
| AB Engineeringfin                     | 0.08            |         | 0.03                            | 0.08   | 0.03  |
| Begyerco \$fin                        |                 |         | 4 .                             | 7.5    | 5.7   |
| Empire Storesfin                      |                 | Oct 2   | 3.575                           | 6.525A | 5.226 |
| Gatowayfin                            |                 |         | 5.5                             | 9.5    | 8.5   |
| Lieterfin                             |                 | Oct 2   | 3                               | 4      | 4     |
| Pepe §                                |                 | Oct 2   |                                 | . 6    | 4.5   |
| Scot & Newcastlefin                   |                 | Sept 4  | 6.44                            | 10.83  | 9.14  |
| Scott Pickford +fin                   |                 | -       |                                 | 0.375  |       |
| Shas Food 5fin                        |                 | Oct 2   | 5 .                             | 8.6    | 6.9   |
| S'thern Businessint                   |                 | Aug 17  | 2.21                            |        | 6.01  |
|                                       |                 |         |                                 |        |       |

| market. AFor 15 months.   |  |  |
|---|--|--|
| BOARD &   | EETINGS  | 1867   |
| The tollowing companies have notified classe of board resedings to the Stock Exchange. Such movings are usually held for the purpose of considering dividends. Official indications are not excluded as to whether the dividends are interims or finals and the subdivisions shown below are based mainly on last year's itsestables.  TOCAY  Interior. Docsino Printing Sciences, Florating American inv. Liedom Roses, Newmen Tonks, Floratin (FW).  PUTCHER JACKS. | Appleyard Commercian Benk Near East. Halteland Hycomed M & G Qual Trust Renk Organisation Temple Bar fav Trust Plantic Allel Ferrand International Morray Smaller Rose Consumite Sectionists Russell (Alexander) Text Truster Whitney Mackay Lawis | July 28<br>July 12<br>July 29<br>July 34<br>July 14<br>July 25<br>July 8<br>July 94<br>July 11<br>July 7 |
|   |  |  |

Up to 6 flights a day MANCHESTER TO GUERNSEY 2 flights a day (3 on Sunday) MANCHESTER TO JERSEY Daily service Talk to your travel agent now!





Compagnie Nationale Air France

FF 600.000.000



Troubled Moss Trust parts company with brokers

# Concern over delayed results

MOSS TRUST, the troubled the results have been further USM-traded advertising delayed and we were not happy agency, has delayed the long-awaited announcement of its the top." revised results for 1987-88, which were expected yester-

day.

At the same time, Moss revealed that it had parted company with its broker, Bell company with its broker, Bell Lawrie, who had been replaced by Henry Cooke Lamsden.

Bell Lawrie said it had resigned over the decision to delay the results, contrary to its advice. Furthermore, it was concerned about the impending resignation of the chairman at the forthcoming extraordinary general meeting.

Mr John Drysdale, a corporate finance director of Bell Lawrie, said: "We do not regard it as being in the best interests of the company that

By Philip Coggan .

BARCLAYS yesterday became the third largest registrar in the UK via the purchase of Hill Samuel Registrars for a sum believed to be between £Im and £2m.

The news came on the day that the Stock Exchange approved plans for a jointly-owned clearing house to pro-

Mr John Cooper, chairman, said the change of broker followed a decision to appoint a local firm. "The feeling was that it was appropriate to have a Yorkshire-based broker and Henry Cooke Lumsden was considered totally appropriate in that connection," he said. He declined to comment on whether he planned to resign. A former non-executive direc-tor, he was appointed acting chairman in March. chairman in March.

The postponement of the results, which are now expected to be announced on July 14, follows a series of setbacks that have afflicted the company in recent months.

In February, Moss had to

vide settlement services for

domestic and international

The purchase will increase Barclays' share of the market from about 8 per cent to over 20 per cent and leave it behind only Lloyds and National West-

minster Bank in terms of regis-tration business.

postpone its annual meeting after the threat of an injunc-tion from a minority shareholder, who had uncovered suspected inaccuracies in its results for the year to August 1988. A subsequent review by Peat Marwick McLintock high-lighted the use of a controversighted the use of a communication of the proposed dividend.

35p in March and the cancella-tion of the proposed dividend.

Moss then undertook to pro-duce a revised version of the 1988 accounts, together with the results for the first seven months of the year which began on September 1 1988.

This week, Moss has agreed

Registrars record changes in ownership of shares and, in a takeover bid, receive accep-tances from shareholders back-ing a predator's offer.

They normally charge a flat fee per shareholder account plus an additional charge if

turnover in the shares is

to management buy-outs of Ash Gupta, a communications group, and Murray Maltby Walker & West, a Leeds-hased advertising agency.

Ash Gupta, which was bought a year ago for £300,000 in cash and paper (which has since almost halved in value), has been sold for £100,000 in

since almost halved in value), has been sold for £100,000 in cash. Mr Mike Fenwick, an Ash Gupta director, said the management had decided to buy back the company because of the changed character of Moss Trust, which no longer had a regional network or a similar client base.

Mr Alan Murray, deputy chairman of Murray Maltby Walker & West, said its buyout followed "philosophical differences." He is resigning as deputy chairman of Moss Trust.

Mr Alex Tweedie, director of Barclays Global Securities Ser-vices said "we believe that the combined business will provide

the critical mass and econo-

mies of scale necessary to allow us to develop further as a significant and profitable player in the registration field."

## Helical pays early interim by mistake

By Philip Coggan

DON'T SPEND it all at once.
That is the best advice for Helical Bar shareholders who have received an unexpected bonus from the property development and investment company. Helical Bar's directors pro-posed, and its shareholders

approved, a final dividend of 5.0p. But Royal Bank of Scotland, the company's registrars, paid out a final dividend of 5.8p instead.

However, the surplus is not a pure windfall for sharehold-ers. Helical Bar has decided to treat the 0.8p excess as a first interim dividend for the cur-rent financial year. It intends to declare a second interim dividend of 0.8p at the time of the interim results in September.

The total cost of the excess dividend is about £170,000.

Helical will lose interest and will have to pay advance corporation tax on the excess this year rather than

Neither the company nor the bank would comment on how the error occurred. Mr Nigel McNair Scott, finance director, said that the "Royal Bank has served us well for many years" and the company had "no present intention" of changing its

registrars.
The early payment might come in handy for Mr Michael Slade, the managing director. He owns 3.8m shares, so the excess dividend adds up to \$20,000. It is possible Mr Slade is feeling the pinch after last year's pay cut - his salary fell to a mere £330,000 from £1.1m.

#### SBG advances 48%

By David Waller

SOUTHERN BUSINESS Group, a photocopier and vending machine contractor, reported pre-tax profits up 48 per cent from 22.85m to 24.21m for the six months to end-March.
Turnover surged by 65 per cent to £13.5m and earnings per share climbed from 12.93p to 17.59p, an increase of 36 per

up from 2.21p to 2.88p.
Forward contracted income,
business assured on long-term
contracts, had risen from
£106m at the end of March 1988 to £170m a year latar, an increase of 60 per cent.

cent. The interim dividend is

The shares added 10p to

### It's all a matter of balance

The Taylor Woodrow team has pulled successfully together for nearly seventy years.

Continued profit growth, year after year, has come from real in-depth strength in each of our core businesses.

We have become a leading property company with a balanced international portfolio covering all sectors and

providing a growing stream of profits.

In house building, Taylor Woodrow has successful and expanding operations in the U.K., U.S.A., Canada, Australia and Spain. .

And as one of Britain's leading construction groups we design, manage and build a wide range of projects including some

of the world's most demanding contracts. Added to all this is our growing strength in minerals and trading.

The key to our success lies in teamwork, a balance of businesses and depth of skills and experience.

There's a lot more strength behind our famous logo than meets the eye.



# A STRONG PERFORMANCE FROM A POWERFUL TEAM

WOODROW

Taylor Woodrow Group, 345 Ruislip Road, Southall, Middlesex UB1 2QX

Supporting Free Enterprise

# Acquisitions help S&N to £138m

By Ray Bashford

SCOTTISH & NEWCASTLE Breweries, in which Elders IXL, the diversified Australian brewing group, has a 24 per cent stake, boosted pre-tax profits by 22 per cent to £138.2m during the year to

April 30. The result, which fell between a narrow range of City forecasts, included a first full contribution from Matthew Brown, the brewer acquired in late 1987, and a maiden contri-bution from the investment in Pontins, the leisure group. The company confirmed thet

the defence operation against Elders' takeover bid — blocked last March by the Monopolies and Mergers Commission cost 26.2m and was included as an extraordinary item. After the inclusion of the

disposal of fixed assets, the total for extraordinary items

Mr Alick Rankin, chief executive, said he was encouraged by the performance of the beer operations, both draught and cans, which returned a 3 per cent growth in volume sales during a year when competi-tive pressures had intensified. He said the company had experienced growth in turn-over in all areas of the country and added that the trend was continuing during the current

financial year. He also said that sales of the group's lager brands, which had been criticised as the weakest area of its beer busi-ness, had improved despite the specific competitive forces in this market sector from international companies. Drinks and poblic bouse activities contributed £133m (£108.9m) to operating profits while hotels, operated under the Thistle banner, returned £25.1m (£19.1m).

The leisure activities, held through a 50 per cent stake in Pontins, returned operating profits of £1.7m to raise the group total to £159.8m Turnover rose to £1.02bn

The directors are recommending a 20 per cent increase in the final dividend to 7.73p which lifts the total from 9.14p to 10.83p. Earnings per share advanced from 20.3p to 23.4p with the figure at 15-pe (8.9p) in the accord helf of the record



Alick Rankin: encouraged by

# Center Parcs brings country club flavour

CENTER PARCS, the Dutch leisure company in which Scot-tish & Newcastle Breweries is buying a 65 per cent stake, has sought to combine the "flavour of the country club, the health farm, the sports complex and the villa holiday".

The formula has propelled Center Parcs to four other countries. In 1988, pre-tax prof-its were FI 60.2m (£17.6m) on Fl 493.8m turnover. Besides the domed Tropicana

tropical pool complex in Rotterdam, where the deal was announced vesterday, Center

THE TREND towards higher

levels of executive pay has

been horne out in another

batch of annual reports, sug-

gesting that soch pay rises are

becoming common across a

Thorn EMI, which has diver-

sified interests in music, light-ing and technology, gave Mr Colin Southgate, chairman and

chief executive, a 52 per cent

pay rise to £481,094 - although about half of this rise was doe

to his elevation to the chair-

manship in February this year.

holding company with invest-

Caledonia investments, a

By John Thomhill

range of industries.

50% becoming common

Parcs has eight holiday vil-lages in the Netherlands, two in Belgium, one in France and one in the UK. A planned village in West

Germany is stalled by a local authority's refusal to grant a building permit. Under construction are a second park in the UK, a third in Belgium and a second in France.

Aside from being a successful entrepeneur, Mr Piet Derksen, Center Parc's 76-year-old founder, is also a devoted evangelist. His 60 per cent stake, which was sold to S&N, was

meots in chemicals, refractory

fittings, and cold stores, more than doubled the emoluments

of its highest paid director, believed to be Mr David Kin-

The property sector saw a

large pay-oot as Mr Nazmu Virani, chairman of Control

Securities, received a 67 per cent pay increase to £250,000. And in the textiles sector,

Professor Roland Smith, in his capacity as chairman of Readi-

cut International, received £106,000 - including £99,000 in

consultancy fees - a 60 per

MARTIN BOASE

Boase Massimi Pollitt plc

Chairman.

loch, to £156,061.

held by Living Water, a Roman Catholic charitable foundation that "helps the poorest of the poor and spreads evangelism." The Fl 667m proceeds of the sale will help to finance evan-gelistic broadcasting and other efforts in Europe, Africa and the Soviet Union. Mr Derksen and his wife are giving Fl 3m

to Center Parcs employees. S&N is also subscribing for im new shares to take its shareholding to 65 per cent. The UK company, which best out 30 rivals, has agreed to leave Center Parcs under

Dutch management. The chairmen of the board and supervisory board must be Dutch and a majority of both boards must be Dutch or Dotch speaking residents of The Netherlands. Investment will amount to FI 250 to FI 300m in 1989 and continue at that level for coming years, according to Mr Hans Versloot, board member in charge of finances. Center Parcs, originally known as Sporthuls Centrum, was floated on Amsterdam's Parallel Market in 1986 and later

# Executive pay rises above Iroquois stake in Eagle less than expected

By Philip Coggan

IROQUOIS Brands, the US conglomerate run by British businessman Mr Malcolm Stockdale, has discovered that it owns just 12.9 per cent, not 15 per cent, of Ragie Trust, the M i d l a n d s - b a s e d

The difference arrives from the inability of certain ven-dors, believed to include Wells Fargo Bank, to deliver shares which were contracted for sale.

Since Iroquois acquired the shares in May, trading has been suspended and Mr Stock-dele has been suppended and Mr Stock-dele has been suppended. dale has become chairman and chief executive.

And talks with a potential suitor have been stopped; new financial advisers have been appointed; and Peat Marwick has been appointed to make an indspendent report into the company's accounts.

Pest Marwick was believed

to be reporting to the board

yesterday.
While the shares are suspended, Iroquois seems to have little option but to retain its lower-than-expected stake.

Eagle hopes to prodoce its 1988 accounts later this month.

#### Fresh flare up over battle for Coalite

By David Waller

THE 2420m bid battle between Coalite and the much smaller Anglo United flared up again yesterday as Coelite forecast a 23 per cent increase in its dividend for the year to March 31 1996 and pointed to properties worth £25m and a pension

worth £25m and a pension fund surplus of £54m.

The latest document, the last which Coalite can put out containing new defence information, was denounced by the aggressor. Mr David McErlain, Anglo's chairman, said that he had been waiting for a blockbuster, and that, in his opinion, it had failed to appear.

"There is nothing here to suggest that Coalite contains a hidden store of value," he claimed. He said that the value ascribed to the property sites

ascribed to the property sites

one in London's Docklands
and another in Wandsworth were lower than his own esti-mates. He was also unim-pressed by the pensions sur-plus, saying that all companies should have one now. Coalite urged its sharehold-ers to issue what it described

ers to ignore what it described as Anglo's "totally inade-quate" offer. It did not give its own estimate as to a break-up value — which analysis have put at between 474p and 500p a share compared to Anglo's 425p cash offer — but offered the first ever divisional profits breakdown in its history, and suggested p/e multiples so that analysts could do their own calculations.

These figures showed that the Coalite manufacturing part of energy and chemicals made operating profits of £13.6m on £72.5m turnover while fuel distribution (the business Anglo is most interested in) made £7.5m on £234.7m. Coalite pointed out that a comparable deal in the sector — the consortium bid for British Fuels — had paid 15.4 times historic earnings.

Building supplies made £6.5m on £76.7m, while quarries made £2.9m on £19.4m; waste disposal made £2m on £13.4m turnover. Trading basinesses – including vehicle distribution – wade £7.5m on tribution - made 27.5m on £170.9m turnover.

Coalite provided examples of deals in similar sectors, ang-gesting that lofty multiples should be applied to many of these businesses. Anglo — which wants to sell them off if the bid succeeds - was not keen to disagree, merely argu-ing that the businesses lacked the critical mass to compete in

Total dividends for the cur-rent year will not be less than 18p (14p last year). Cash and listed securities now stand at £23.7m, Coalite revealed.

The latest bout of argument

had no huge effect on City sentimeot: Coalite's shares dropped 2p to 462p. Anglo's share closed unchanged at 52p.

# £1m profit cut makes Empire Stores seek alternative to post

By Andrew Hill

EMPIRE STORES (Bradford) is considering alternative means of distributing its mail order goods after the three-week postal strike last September cut profits by more than 21m. Pre-tax profits in the 15

months to April 29 still rose from \$5.91m to \$6.15m before exceptional items, which inflated the 1987-88 profits by

Operating profits were up to \$9.44m, compared with £7.51m in the squivalent period, adjusted to account for the

change in year-end.
Turnover rose 12 per cent to
£269.05m (£239.82m), but Mr
John Gratwick, chairman, said sales growth would probably have reached 13 per cent with-

have reached 18 per cent with-out the strike.

About half of Empire's deliv-eries are already handled by its own van delivery service. The other half is either sent direct from the supplier, by third-party carrier, or via the post office.

Mr Gratwick exid pestandam

Mr Gratwick said yesterday: "It's a straightforward economic argument: we are measuring the cost of running our own delivery service, or using other carriers, compared with the cost of using the post.

He said customer confidence had been badly dented by the strike, with much of the cost of autumn'a customer recruitment campaign wasted as a

Mr Gratwick said he was confident about the future of the group, which is supported by two large European share-

Gecos, an Italian retailer, increased its stake from 20 per cent to 24 per cent during the year. La Redoute, the French mail order company controlled by the Au Printemps retail group, bought 20 per cent from Vender, a Dutch retailer, a

Vender, a Dutch retailer, a year ago. It has since raised that stake to 26 per cent.

"There has been quite a lot of exchange of ideas at top level, for instance on buying methods, buying sources and computer systems," said Mr. Gratwick yesterday. Great Universal Stores, the

Great Universal Stores, the UK mail order group, also owns just over 12 per cent.
Earnings per share were 10.28p against 9.73p before exceptional items, or 13.57p after exceptionals. A recommended final dividend of 3.575p, makes 5.525p (5.225p) for 3.575p, makes 5.525p (5.225p) for

**COMMENT** 

Empire signalled in April that these figures might disappoint, and several analysts downgraded their forecasts then Although the shares crept as to 179p yesterday, the entent of the postal strike's ill-effects who had been cheered by same whad by same who had been cheered by same who had been cheered by s who had been cheered by same ary's comparatively positive interim statement. High interest rates are a particular worse this year: in this credit driven business short-term customer debt rises as volume increase, so Empire's drive for market share — where the group share — where the group seems to be outstripping competitors — could be doe-ble-edged. A £6.2m upward revaluation of property last year has helped the balance sheet, but leaves the profit and loss account untouched. Same analysts are forecasting a loss account untouched. Seme analysts are forecasting a slight slip in profits to about 55.2m before tax in 1968-9, which would leave the shares looking expensive on a prospective multiple of more than 20. Others suggest a rise to 57m, but even on that basis the shares are on a p/e of 155 unitialities, and — with three large shareholders — unavailable.

and the state of t

wit.

the

# £9m rights as Pepe rises 52%

By John Ridding

PEPE GROUP, the USM-quoted leisurewear company, yesterday announced a 52 per cent increase to £12.76m in pre-tax profits for the year to March 30 and a £9.3m rights issue to reduce debts and fund further

international expansion. The improvement in profits came on sales of £97.46m, up from £72.24m, reflecting steady growth in its major markets and a strong improvement at its French subsidiary.

Turnover in the UK market, which secounts for about 50 per cent of sales, grew by 27 per cent. Pepe brand name products led the increase but sales were constrained by prob-lems in procuring enough quality denim from Hong Kong

Mr Roger Rowland, chair-man, said the group was seek-ing to develop its brands overseas to reduce dependence on the UK market. Pepe sells in 25 countries and has subsidiaries

It is the cost of this interna-tional expansion which lies behind the first equity issue since Pepe joined the USM in since Pepe joined the USM in 1985. Mr Rowland said overseas Scott Pickford, the Third brand development had Market company which pro- 1.3m to 1.59m. A dividend, vides a range of geophysical of 0.375p is being paid-tal than we anticipated as we and computer services to the from earnings of 0.77p. have proceeded rather quicker oil, gas and minerals explora-than we originally intended. This investment has increase its profits fall from £232,022 to

include financing for the acqui-sition of the Buffalo Group at the end of 1987 for £5m. The one-for-eight rights issue is priced at 325p per share and is being underwritten by ANZ

During the year, continental Europe saw volumes increase by about 50 per cent. The US operation, which suffered in 1987-88 from a slowdown in the apparel market, improved sales by 30 per cent, and according by 30 per cent and, according to Mr Rowland "Is now poised for a return to its growth strategy." Start up costs in Japan

and have been written off. Earnings per share increased 40 per cent to 31.9p and the final dividend is raised to 4p, giving a total of 6p (4.5p).

and India and a number of

smaller European markets

amounted to about £850,000

**COMMENT** One of Pepe's latest brands is Big Stuff, and so again are its row, earnings per share grew by well over 30 per cent and in-so doing topped analysts his-casts. This year may be slightly constrained by a soft-ening in the UK market, which ening in the UK marker, which accounts for more than 30 per cent of profits, and also by the maturity of this marker. The which Pepe's share of isangsales is almost 10 per cent. But this will be more than offset by the introduction of new brands and also by the increased contributions and lower costs from the group's international operations. Certainly there is no apparent alackening yet and sales for the first two months. sales for the first two mounts are said to be "significantly ahead." Pre-tax profits should reach £15m, although the effects of the rights layured and earnings per share raises the prospective p/e to just over 16. This still seems low and reflects Bone a respect to the respective presence in the reflects Pepe's presence in the textiles sector rather than in earnings record and potential

profits. For the fifth year in

#### Scott Pickford drops to £71,000

our borrowings to a level that could hamper our continued expansion.

Borrowings, which stood at £12.8m at the year end also

(2.71p). An extraordinary provision

of £247,942 represented a loss arising on the revaluation of software sequired, amounts payable under guarantees issued and abortive acquisition costs.

# **Boots despatches** Ward White offer

By Philip Coggan

BOOTS yesterday issued its offer document for fellow retailer Ward White in double quick time, just one day after it launched its £800m cash

The document says that
"Ward White lacks strategic
direction and offers negligible
growth in fully diluted earnings per share." Boots argues
that its skills in technology and systems, warehousing and distribution and "own branding" will be applied to develop the Ward White businesses.

The offer for Ward White, which owns the Payless DIY chain and the Halfords auto parts and higweles stores in

parts and bicycles stores, is 400p per share and 137p per coovertible share. There is a

loan note alternative.

The document reveals the terms of the £950m financing facility arranged by Chase Investment Bank, West-deutsche Landesbank Girozentrale and Kleinwort Benson.
Interest will be 0.15 per cent
over Libor. There is a commitment fee of 0.0625 per cent per
annum and an arrangement fee of £475,000 payable to Chase Investment Bank.

Mr Philip Birch, the Ward White chairman, said the docu-ment "doesn't really address the value of Ward White, the market is taking a more optimistic view than Boots is."
Ward White's shares closed at 444p yesterday.
See Birch profile p24

G.T. DEUTSCHLAND FUND (Société d'Investissement à Capital Variable, Luxembourg) Registered Office: 2, boulevard Royal - L-2953 Luxembourg R.C. Luxembourg B 25023

Notice is bereby given to the shareholders, that the ANNUAL GENERAL MEETING

of shareholders in G.T. DEUTSCHLAND FUND will be held at the head office of Banque Internationale à Luxembourg, Societe Anonyme, 2 boulevard Royal, L-2953 Luxembourg, on Friday, 21 July, 1989 at 2.30 p.m. with the following agenda:

i. To consider and approve the Reports of the Board of Directors and of 2. To approve the Statement of Net Assets and the Statement of Oper-

ations as at 31 March, 1989. To discharge the Board of Directors and Auditor with respect of their performance of duties for the year ended 31 March, 1989.

4. To elect the Directors and appoint the Auditor. 5. Any other business

The shareholders are advised that no quorum is required for the items on the agenda of the Annual General Meeting and that decisions will be taken on a simple majority of the shares present or represented at the meeting. In order to attend the meeting of 21 July, 1989 the owners of bearer's shares will have to deposit their shares FTVE clear days before the meeting with the registered office of the company or with Banque Internationale a Luxembourg, 2 boulevard Royal, L-2953 Luxembourg.

The Board of Directors

#### 66 We wanted a presence in Europe but not at the price offered by BDDP. At 365p BMP shareholders are now being offered true value and a considerable premium over BDDP's opening shot of 300p. Our amicable merger with Omnicom now takes us into Europe via

the US, with Omnicom's strong

continental agencies.99

ROBERT FLEMING & CO. LIMITED

advised

**BOASE MASSIMI** POLLITT plc

during the defence

against

GROUPE BOULET DRU DUPUY PETIT S.A.

and the successful

£125 million recommended offer from

OMNICOM GROUP INC.

INTERNATIONAL INVESTMENT BANKING

HONG KONG TOKYO SAN FRANCISCO PARIS FRANKFURT BANGKOK TAIPEI MANILA SEOUL

25 Copthall Avenue, London EC2R 7DR. Tel: 01-638 5858

#### Settlement services for stockbrokers

A large national settlement services company for stockbro kers is to result from a £2.6m transaction involving Société Générale Strauss Turnbull, the Générale Strauss Turnbull, the City of London stockbrokers, security Settlements, and the National Investment Group.

A new company, Société Générale Settlement Services, 51 per cent owned by Société Générale Strauss Turnbull and 49 per cent by National Investment Group is to acquire Sectlement  meot Group, is to acquire Secu-rity Settlements, which speci-alises in security services.

The group, which will be autonomous, will combine the capital strength of Societé Génerale Strauss Turnbull, the set tlement expertise of Security Settlements and the national network of National Invest-

ment Group of stockbrokers.

Mr Stephen Hogarth, chairman of Societe Génerale Settlement Services, said the move was in response to the need for stockbrokers to control over heads as volumes remained low and markets difficult.





General Mining Union Corporation Limited

Announcement to shareholders

The board of directors of Gencor wish to announce that the in principle agreement with Mobil Oil Corporation of the USA to purchase the operations and assets of the Mobil Companies in Southern Africa has now been formalised and the transaction became effective on 30 June



Central Merchant Bank Limited

#### **UK COMPANY NEWS**

# Ross Catherall at £7.4m beats flotation forecast

By Clare Pearson

ROSS CATHERALL, the special steels, alloys and investment castings manufactions man turer, marginally heat the fore-cast made when it joined the main market four mouths ago. Pre-tax profits rose 28 per cent to £7.4m in the year to the

end of March.

Mr Des Mawson, chairman, said each of the subsidiaries recorded significant progress as strong demand continued in the group's main aerospace and automotive engineering

The core Sheffield plant, making superalloys and special steels, provided the iton's share of profits, with each of the other activities putting in about 10 per cent of the total.

Sheffield accounted for about 40 per cent of calculations. 40 per cent of sales with the similar US subsidiary providing about 30 per cent. Trucast, the investment castings company which is trucast. pany which is Europe's largest producer of turbocharger tur-bine wheels, provided 25 per cent and the balance was

JMD Group, the USM-quoted

greeting cards and fluffy toys distributor formerly known as

John Michael Design, has paid £2.3m for a 25 per cent stake in Hitech Lighting, a manufac-turer and distributor of low-

voltage light fittings and trans-

Mr Keith Moss, JMD chief

executive and a non-executive director of Hitech, described the holding as a strategic

investment which could lead

eventually to a full takeover. However, 28 per cent of Hitech'a shares are held by

**Business Expansion Scheme** 

interest and exchange rates on

the UK textile industry was well illustrated yesterday by Lister, the Bradford-based tex-

By Clay Harris

71.5

41.45

1.024

4 . . . 42

100

4.75

100

Mr Mawson said order books on the aerospace side were about 15 per cent up on last year. The Sheffield operation was powering ahead as produc-tion of new aero-engines in Europe increased, although a much slower US market meant a flat year was in prospect for the Californian subsidiary. Orders on the automotive side were about 6 per cent up.

Turbotech, the joint venture which makes turbocharger compressor wheels, is expected to contribute from next year. Ross Catherall joined the market in March in a £11.8m placing which valued it at £47.2m, and raised no new money. Cash balances at the

year-end were about £10.5m. Turnover during the year was £43.23m (£33.36m). Fully-diluted earnings per share came out at 12p (9.5p). There will be no dividend until the interim

investors who cannot sell

before November 1990 without losing tax relief.

Hitech reported pre-tax prof-

its of £1.06m on turnover of £5.22m in the year to March 31 1988. It said the result in

1988-89 abould be similar because of the costs involved

in introducing new products and moving production to a new plant in Cleveland.

The purchase is being funded by the issue of nearly 5.67m JMD shares, about 10 per

cent of enlarged share capital,

and £200,000 in cash.

More than four-lifths of the

Lister profits fall 48% to under £2m

cent on last time's £3.11m.

Mr. Justin Kornberg, chair-man, said high interest rates and, in particular, high exchange rates contributed to

JMD expands into lighting

Ross Catherall's shares, placed at 125p, now look well up with events at a good 50p higher: essuming the company makes 28.25m this year, they stand on a prospective p/e of over 13.

Nevertheless, those people who have managed to get hold of what little stock is around can feel become about locking it. what little stock is around can feel happy about locking it away. Founded in 1968, Ross Catherall has this decade achieved an excellent acquisitions record and can claim to occupy dominant positions in growth areas. In Europe, business looks particularly good at the moment. Rolls-Royce, one of the company's main customers, has in the last month. of the company's main customers, has in the last month received £500m worth of orders for aerospace engines; while a perfectly respectable rate of growth on the Trucast side could be considerably enhanced by new types of superchargers being introduced in Europe this year.

placed at 37p, 1p below yester-day's price. The 640p per Hitech share

paid by JMD compares with a BES subscription price in Sep-tember 1985 of 150p, before tak-

ing account of tax relief of up

After selling the 25 per cent stake to JMD, Hitech's joint managing directors still hold nearly 35 per cent between

A little less than 13 per cent is owned by Emess, the light fittings and electrical accesso-ries group.

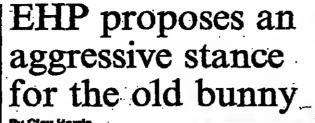
he added. Referring to Lister's

Turnover dipped to 240.2m

(£49.22m). Earnings fell to 9.31p (15.68p) per share, but the rec-ommended final dividend is a

same again 3p for a maintained

to 60 per cent.



Playboy's 63-year-old founder made headlines by marrying a 26-year-old former Playmate, Mr Doug Ash is convinced there's life in the old burny

yet.

European Home Products, the retail and distribution company headed by Mr Ash, yesterday sunounced a long-term licensing agreement with Playboy Enterprises under which EHP will develop and market a Playboy range of men's fragrances and tolletries in western Europe and Anstralasia. ern Europe and Australasia. The products will be targeted at men between 18 and 30 and priced in the "upper middle" range, Mr Ash said. EHP will pay Playboy a licence fee of 5 per cent of wholesale

EHP has sold tolletries under the Playboy brand in Austria since 1987, but the new range will include additional products and feature "very modern, very aggressive" packaging, he said. But he was reassuring: "The bunny's still on it."

Austria and West Germany



will be the first markets for the new range, followed by Scan-dinavia, France and southern Europe. There are no definite plans for a launch in the UK, where Playboy does not have as "positive" an image among the target age group as in con-tinental countries, Mr Ash

The Playboy fragrances operation will be part of EHP's Scholl International footcare division, whose products might be of more interest these days to Mr Hugh Hefner.

• EHP has sold its Scholl fac tory, export warehouse and offices in London for £15.1m. The book value of the sites was £1.5m and relocation to Luton and the east Midlands is expec-ted to cost about £4m.

### Power Corp pays \$43m for Rhinelander mansion

pay \$43m (£27.1m) for the Rhi-nelander mansion, described by the the Dublin-based prop-erty group as the "most archi-tecturally impressive building" on New York's Madison Ave-

Built in 1898 in the style of a Loire chateau as a residence for Mrs Rhinelander Waldo, the 27,000 sq ft building's current claim to fame is as the flagship store for the Polo line of Ralph Lauren, the US fash-

POWER CORPORATION is to ion designer. His company has a 20-year lease, with renewal options for another 29. Power is funding the pur-

chase with a \$30m non-recourse loan secured on the property and \$13m in cash. Power has also bought, in association with Amec, Brent Walker and S D Malkin Properties, a 23.5 acre site in Los Angeles for \$64m. The prop-erty, on Wilshire Boulevard, includes the Ambassador Hotel

property side, Mr Kornberg said that the "utilisation of property assets continues. ASSOCIATED . British March 31 pushed ahead from Engineering continued to progress through the second six months of the 1988-89 year and for the full 12 months saw prof-

#### ABE progresses to £0.8m

its rise from £232,000 to £834,000 at the pre-tax level. Turnover for the year to

more at £30.4m. worked through at 0.25p (0.04p). The proposed dividend

is 0.08p (0.03p).

£26.22m to £31.43m but net operating expenses took £4.77m Earnings per 1p share

# DC Gardner expands with

General Electric Credit International N.V.

(guaranteed by General Electric Capital Corporation, formerly known as General Electric Credit Corporation)

THE ADVERSE effects of high £1.63m - a decline of 48 per

In the year to March 25 1989, the group, which also has property investment, engineering "A declining pound should

and insurance broking inter- encourage an increase in ests reported pre-tax profits of demand for UK-based goods

To the Holders of the

ents who is not having to think about the costs of its people at the moment," he said. Addi-

acquisitions worth £11.5m

By Clare Pearson

DC GARDNER Group, USM-quoted financial training company which grew on the back of the rapid growth in City employment earlier this decade, also sims to benefit from the recession there by buying Coutts Consultants, the outplacement agency.

The acquisition, worth up to 27.96m, was announced yester-

day along with two other pur-chases for a further maximum consideration of £3.55m. The consideration of £3.55m. The deals, financed by a mixture of lean stock, cash, and 5.48m shares, representing 40 per cent of the enlarged equity, effectively doubles the size of Gardner's business.

Mr Colyn Gardner, chairman, said there were opportunities for enhancing Counts' base of 200 customers, of which only 30 were financial by marketing its services to Gardner's 300 financial clients.

There is not one of our clients who is not having to think

tionally, Gardner hopes to sell its training programmes to Courts' other customers. Meanwhile, it is taking an

apparently incongruous step into the world of flower arranging and cookery with the £2.55m purchase of The Constance Spry and Cordon Rleu Group, a 40-year old finishing establishment.

establishment.

That company, where the owner is retiring, is being bought primarily for Winkfield Place in Berkshire, which Gardner expects to turn into a residential financial training centre. It is paying nothing for the businesses but Mr Gardner said that did not mean they were being closed down. Included are the UK rights to the Cordon Bleu name and such seems as a library of some such gems as a library of some 1500 unpublished recipes.

The third acquisition, for up to £1m, is of Market Simulation, a developer of interactive developer of interactive tier training simulators All the new shares are being placed at 180p each apart from

400,000 to be retained by the main vendors of Coutts, who are otherwise getting a mixture of cash and loan stock.
The CSCB purchase is in cash,
and the MSL vendors will
receive £200,000 in cash on completion and the balance on

ritzwillon

Public

Limited

Company

an earn-out basis.



#### Ross Catherall Group PLC

advanced engineering industries. The Group also produces precision components for turbochargers and

#### Listing Forecast Exceeded **Record Turnover and Profits**

| HIGHLIGHTS           | 1989    | 1988    | Increase |
|----------------------|---------|---------|----------|
| * Turnover           | £43.23m | £33.36m | 29%      |
| * Profit before tax  | £7.30m  | £5.71m  | 28%      |
| * Taxation           | £2.34m  | £1.83m  | 28%      |
| * Profit after tax   | £4.96m  | £3.88m  | 28%      |
| * Earnings per share | 13.1p   | 10.3p   | 27%      |

\* Cash position excellent, despite further substantial capital

66We continue to examine moves to widen and strengthen our product base in high technology manufacturing, with further acquisitions being regularly assessed. In all sectors of our business we can be confident of further measured progress in the current financial year. Order books in all major products are strong and our reputation for the highest quality and service has been enhanced. ??

This announcement appears as a matter of record only.

Electrak Holdings plc

has acquired

Bruinsma Interieur Specialiteiten (BIS) B.V. The undersigned assisted in the negotiations and acted as financial adviser to Electrak Heldings ph.

**James Capel Corporate Finance Limited** 

ELECTRAK

Electrak Holdings plc

Results for the year ended 31st March, 1989

| Turnover                    | £'000<br>4.114 | £'000<br>3,226 |
|-----------------------------|----------------|----------------|
| Profit After Tax            | 345            | 103            |
| Earnings per ordinary share | 2.83p          | 0.85p          |

For a copy of the 1989 Report and Accounts write to the Secretary: No. 1 Industrial Estate, Medomsley Road, Consett, Co. Durham DH8 6SX

The directors of Electrak Holdings pic accept responsibility for the contents of this advertisement, which have been approved by Touche Ross & Co., a firm authorised by the Institute of Chartered Accountants in England and Wales to carry on investment business.

# Marshalls Plc

massive increase

£152m up 45% Profit before tax - £25m up 91% Dividend for year - 8.75p up 21% Earnings per share - 31.30p up 51%

> "A year of spectacular progress which will act as a springboard for the future." · David R Marshall Chairman

For a copy of the report and accounts for the year to 31st March 1989 please contact the secretary MARSHALLS PLC, HALL INGS, SOUTHOWRAM, HALIFAX, 103 9TW TELEPHONE 0422 364521

# Fitzwillon "Exceptional Progress"

A short two years ago Fitzwilton embarked on a new and exciting strategy which was designed to transform the company's character and performance by expanding it into a significant industrial and commercial holding company.

I am pleased to report that in the eighteen months under review, exceptional progress has been achieved in the implementation of that strategy.

Your Board's strategy has initially focused on the expansion of our business through selective acquisition of companies which perform above average, are well-managed and participate in strong core sectors in the UK.

Significantly, all of our operating companies are competitive entities with the capability and energy to excel in their respective sectors.

The combined turnover of the company's interests, both completed and in train, for the current year will amount to some IR£400 million. These developments provide a foundation of real strength for the future of Fitzwillon.

Dr. AJFO' Reilly

| 1 | Finan  | cial Res                            | ults'                      |
|---|--|-------------------------------------|----------------------------|
|   |  | 18 months ended<br>31 December 1988 | Year ended<br>30 June 1987 |
|   | Profit belore Taxation<br>Earnings per share | (RES.255m.<br>9.32p                 | RE0.541m<br>1.10p          |

Copies of the Annual Report 1988 are available from the Secretary, Fitzwitton PLC, 1-2 Upper Hatch Street, Dublin 2.

NOTICE OF REDEMPTION To the Holders of the 9%% Gustanteed Notes Due 1991

General Electric Credit International N.V (guaranteed by General Electric Capital Corporation. formerly known as General Electric Credit Corporation)

NOTICE IS HISRORY CRIVEN that, purposer to be provisions of Section 8 of the Paces and Paying Agency Agentsment, disead as of February 1, 1983, among Glimeral Electric Credit Insurrational AV 1990 "Company"? Glimera Electric Credit Insurrational AV 1990 "Company"? Glimera Electric Credit Company Agency (Company 1990) and Company Agency (Company 1990) and Company (Company 1990) and Paying Agent, and passegrably 6(s) of the Company Agency (Company 1990) and Paying Agent, and passegrably 6(s) of the Fernal and Environment Company (Company 1990) and Company (Company 1990) and Paying Agent, and passegrably 6(s) of the Packsment of August 1, 1980 (the Teachers from Company 1990) and the Packsment of August 1, 1980 (the Teachers from Company 1990) and the Packsment of August 1, 1980 (the Teachers from Company 1990) and the Packsment of August 1, 1980 (the Teachers from Company 1990) and the Packsment of August 1, 1980 (the Teachers from Company 1990) and the Packsment of August 1, 1980 (the Teachers from Company 1990) and the Teacher for the August 1, 1980 (the Teachers for the August 1, 1980) and the Company 1990 of the Packsment of the August 1, 1980 (the Company 1990) and the Company 1990 of the Packsment of the August 1990 of the Packsment of the August 1990 of the Aug on and surrender of the Notes, togeth

BANK HANDLOWY W. WARSZAWIE S.A. istered Office : TRAUGUTTA 7-9 WARSZAWA (POLAND) FLOATING RATE NOTES 1979-1989 OF USD 1.000 General Redempti

The holders of floating rate notes 1979-1989 of USD 1.000 are informed that the general redemption will take place on August 17th, 1989. BANK HANDLOWY W. WARSZAWIE S.A. has evinced intention to recent only the bonds held as of March 28th, 1989 by the holders "Natural Persons". The holding as of March 28th, 1989 forms the subject of an affidavit delivered to the holder by a bank or a financial institution.

These bonds will be redeemable at USD 1.000. at the offices of the folia

BANQUE NATIONALE DE PARIS - PARIS BANQUE NATIONALE DE PARIS (LUXEMBOURG) S.A. - LLIXEMBOURG BANQUE INTERNATIONALE A LUXEMBOURG - LUXEMBOURG FRENCH AMERICAN BANKING CORPORATION - NEW YORK

However, the bondholders who benefit by this redemption must department they hold prior to July 17th, 1989 at the office of the flacal a SANCKE NATIONALE DE PARIS, Centre d'Operations aur Coupons et rue de Sofia 75018 PARIS or at the above mentioned offices of the paying

**BOWATER INDUSTRIES PLC** formerly THE BOWATER CORPORATION LTD.

#### NOTICE OF EARLY REDEMPTION OF THE 91/4 PER CENT BONDS DUE 15TH MAY 1992

Notice is hereby given pursuant to Condition 5(B) attaching to the above described Bonds ("the Bonds") that Bowater Industries pic has elected to redeem all of the outstanding Bonds on 5th September, 1989 at the redemption price of 1001/2 per cent of the principal amount thereof, together with accrued interest to 5th September, 1989.

On 5th September, 1989, the Bonds shall become due and payable. Bonds should be presented and surrendered for payment together with all unmatured coupons, failing which the amount of the missing unmatured coupons will be deducted from the sum due for payment. Payment for the period 16th May, 1989 to 5th September, 1989 will be made against the coupons dated 15th May, 1990. Payments will be made in United States Dollars at any of the offices listed below.

Coupons due on or before 15th May, 1989 should be detached and collected in the usual manner.

On and after 5th September, 1989, the date fixed for redemption, interest on the Bonds will cease to accrue.

Dated 5th July, 1989

BOWATER INDUSTRIES PLC Bowater House Knightsbridge London SWLX 7NN

PRINCIPAL PAYING AGENT Morgan Guaranty Trust Company of New York, Corporate Trust Office, 30 West Broadway, New York, N.Y. 10007.

Paying Agents

Morgan Guaranty Trust Company of New York, PO Box idl, I Angel Court, London EC2R 7AF.

Morgan Guaranty Trust Company of New York, 35, Avenue des Arts,

Morgan Guaranty Trus Company of New York, lockenheimer

Caisse d'Epargne de L'Eur, L'Place de Mez,

# To become No.1 where we come from you have to be good at International Trade Finance.

Unlike most banks, helping importers and exporters has had to be a core activity of HongkongBank from the start. Within months of the Bank's formation we opened our London branch. More than 120 years on we have over 1,300 branches in 50 countries. This means we can handle most transactions "in house" rather than having to rely on overseas correspondents.

As a customer of the Bank you can benefit from Hexagon (HongkongBank's Global Electronic Financial Services system) which, amongst other facilities, enables you to raise Letters of Credit and monitor your accounts at our branches, worldwide, via your own PC.

Whether you require traditional trade finance services or perhaps an innovative "off balance sheet" or merchandising solution, HongkongBank will deliver a package tailored to fit your precise requirements.

If you are an established company, seeking to build upon a record of success, and would like to find out more call Ken Howell or Douglas Rogerson on 01-638 2366.



#### **UK COMPANY NEWS**

# Beleaguered buccaneer prepares for battle

David Waller on the career of Ward White's chairman in the light of the Boots bid

OMPANY CHAIRMEN who enjoy going on the acquisition rampage often find themselves being described as "buccanearing" in the financial press. Rarely could such an adjective — with all its piratical overtones — seem more appropriate than in the case of Mr Philip Birch, chairman of Ward White.

H Young

shares fall

warning

By John Ridding

on earnings

SHARES IN H Young

Holdings, the distribution group, fell 25p to 128p after it warned that earnings per share for the 14 months to September 30 would be lower

than the 15.2p of previous 12

Mr John Wilson, chairman,

said that although pre-tax profits would be well ahead for the new accounting period,

they would be lower than expected because of trading difficulties in several divi-

difficulties in several divi-sions. The 25 per cent increase in the number of issued shares since the end of the last finan-cial year, would therefore leave earnings lower. The shares were issued largely to finance three acqui-sitions.

Mr Wilson said the market.

for optical frames and lenses had been "an absolute disaster" following the government's decision to impose charges for eye examinations from April 1. Sales had fallen

by about 40 per cent but a government-subsidised advertising campaign could help

demand return to normal by

Sales of sunglasses to the

group's smaller outlets had

also been disappointing and

certain sections of Young Elec-

tronics and Young Automotive had suffered from a decline in-

the year end.

if not exactly an old seadog, his years in the merchant navy while a teenager did give him a degree of nautical credibility. Moreover, he took an almost impudent relish in the spate of deals which took his company
in the space of the last
decade — from being a small
shoe manufacturer to being one of the UK's largest retailers, owner of Halfords and the
Payless DIY chain.
On Monday, events took a
dramatic – if not wholly
unpredictable turn – when
Poots witched in utils a \$200m.

Boots pitched in with an 2800m hostile bid for Mr Birch's company. The buccaneer is now beleaguered and it is not impossible that he - like many of the businessmen he bas encountered over recent years - will end up being forced to walk the corporate

Mr Birch, 57 this year, has an unusual background for a top businessman. Born in Liverpool in 1932, he went off to sea at the tender age of 14, where he served for four years with the Elder Dempster Line before coming ashore. He had a trial for Everton football chib. He worked at English Electric on Merseyside, taking evening classes to qualify first as an engineer and subsequently as

an accommand.

In time, he became a brand
manager for Holly Dried Foods
at a Unilever subsidiary, later
he joined a City of London firm of accountants which doubled up as management consultants. He was sent on an assignment to sort out the problems of John Ward, a Northamptonshire shoe manufacinrer - and in 1968 found him-self appointed managing

From the end of the 1960s to the beginning of the 1980s, Mr Birch rarely strayed onto the public stage. His only contact with the press would take the form of an exhortation to buy British shoes. Sadly, readers ignored him and he was forced to battle against mounting competition from imports, con-centrating his energies on rationalisation and retrenchment. The number of factories under his command shrank from 80 in 1972 to just five in

There was some mergers and acquisitions activity when Mr Birch was stuck in his Nor-Hirch was stuck in his Nor-thampton fastness — a marger with George Ward in 1972, the acquisition of TUF shoes a year later — but nothing com-pared with the spate of bids and deals unleashed since the turn of the decade. There was a strategic decision to move into shoe retrilling which led to a shoe retailing, which led to a number of acquisitions in the US and a variety of abortive assaults on shoe chains such as K-Shoes and Hiltons.

The really hig move came in November 1984 when Ward White snapped up Halfords for £52m, a figure which at that



Ian Staples (left), managing director of Halfords, and Philip-Birch, chairman of Ward White.

time more or less coincided with Ward White's own market capitalisation. Even though the Halford business was entirely unconnected from any of Ward white's other activities, the City appreciated the deal for what it was: a smart, opportunistic move. That judgment has not changed over subsequent years and Halfords has proved the engine of the company's growth to profits of £76.6m last year.

The deal earned Mr Birch the sort of following that in pre-crash days guaranteed a lofty rating for Ward White's shares. With some encourage-ment from the merchant banking community, that paper was duly exploited to make acqui-sition after acquisition which took the company further and further away from its manufacturing roots. The old busi-nesses were eventually sold

At times it seemed that her Birch's enthusiasm for retail-ing, no matter what the setting, was somewhat indiscriminate. In November 1985, he spent 219m on Maynards for its Zodian toy chain: less than three years later the toy interests were sold. Similarly, a file. ests were sold. Similarly, affin-tation with department stere retailing proved abortive and Owen Owen found itself bought and sold over the arms three-year period. The intest of the 1985 purchases — Papless— is still part of Ward White, A degree of dislikations est set in after the purchase est LCP Holdings in October 1988, and more recently of AG Stan. and more recently of AG Sinn

ley.

The latter £103m offer took place only days after Mr Black had told investors that he hid for paper was in the office; statement which he justified when the hid was learned as the grounds that the convertibles used to finance the other were not equity and therefore, should not be counted as paper

One broker quipped that way, rise in the Ward White share price was likely to be followed.

His hobby is tennis, which he plays aggressively on his Northmaptonshire estate, and he spends a lot of time with his family (he has eight children by two marriages).

For all Ward White's corpo rate gyrations, Mr Birch has retained his slightly regular charm. He has a robust sense
of humour — too robust for
some — and he will no doubt
thoroughly relief the hid battle

Claremont

loss increases

HEAVIER pre-tax losses of

to £107,000

# Acquisitions boost Sims Food to £6m

SIMS FOOD Group, the USM-quoted meat company, yesterday revealed a substantial increase in pre-tax profits from £2.11m to £6.05m for the year to March 31.

However, Sims said the increase was not as great as it had hoped for and better figures would have been presented had it not been for an unseasonally warm winter and operational problems at its Shouler plant.

Turnover rose sharply to £143.29m (£58.77m) as retailing activities experienced growing demand from major supermar-kets and the catering supply division won new customers. Acquisitions contributed about 60 per cent to the sales and profits increases.

Mr Douglas Appleby, chairman, and Mr Ron Randall.

THE GREEN advantage of

Beaverco's foam and foam-re-

lated consumer products

helped push its pre-tax profits ahead 84 per cent in the year to

The USM-quoted maker of

foam and consumer products

said its Safeguard flame retar-

dant and ozone-friendly foam continued to show strong turn-

over, as well as encouraging sales of the consumer products

By Edward Suseman

chief executive, said the mild winter and a gint of cheap hish beef had been a one-off factor and that the problems at its Shouler plant were now nearing resolution.

In March, Sims warned that pre-tax profits would not be as high as the 27m to 28m that analysts had been forecasting, and its share price fell 47p to 468p on the news. It has since slipped further but recovered 258p yesterday, up

Sims said that during the year there had been slightly erratic behaviour in the vol umes and prices of livestock raw materials because farm price support mechanisms • COMMENT
were in the process of being For a company that was

Pre-tax profits rose to £2.82m

(£1.53m) on turnover of £43.5m (£23.81m). The biggest increase in sales came from the con-

umer products division follow-

ing the acquisition of Aronstead, a garden furniture

manufacturer, and Karobes,

the car seat cover

Turnover in consumer prod-

COMIDANY.

it was expecting a more stable trading environment during the current financial year. After raising film by way of a rights issue last year, the company has eliminated its borrowings and has almost 53m available for future invest-

Last year, Sims spent nearly 25m on capital expenditure, Earnings per share worked out at 19.41p (14.33p), an advance of 35 per

A final dividend of 6.2p is recommended which will make a total of 8.6p (6.9p).

**COMMENT** 

The markets had now set throughout the winter, yester-tied, the company claimed, and day's results looked pretty

while the manufactured and

converted foam products sector accounted for £14.8m (£11.9m).

The industrial products divi-

sion, which supplies foam for car engines and to damp noise levels in factories, reported sales of £7.07m (£5.4m).

good despite being below ini-tial expectations. It is perhaps only a measure of Sims' ambitions that it saw the outcom as something of a disappoint ment. Problems look as though they have been solved, current trading is reported to be good and recovery appears to be on the way. Pre-tax profits may climb above £8m, giving Sims a prospective p/e of about 11, which seems a shade on the ungenerous side given Sims's yearnings to grow. However, as recent health scares, changes in consumer tastes, and weather worries have shown, the market is an unpredictable one and Sims has proved that it is not invulnerable. If might yet take some time before the

against the group's usual 40 per cent level. But the com-pany said it remains at a con-fortable borrowing level for

future acquisitions and is will-

ing to return to the equity mar-ket to finance sizeable pur-

Earnings per share were 24.2p (15.9p) and a recom-mended final dividend of 5.6p

HEAVIER pre-tax lottes of \$107,006 were announced by Claremont (UK), the off and gas company, for the aix months to March 31.

The entouse compared wift a previous loss of \$43,000, but included a \$93,000 charge relating to a write-off us didling in the Orac block in Turkey, since abandoned.

Turnover increased from Turnover increased from 2108,000 to 2229,000. Losses per ly share came through at 0.003p (0.002p). There was again no tax market is convinced that Sims has thrown off the impression of being accident-prone.

The company has made a number of recent acquisitions in the US and is pursuing further interests there.

# Vaux buys

Yaux Group, the Sunderland-based brower, bas acquired Morris Wine Stores, 2 chain of 25 off-licences, for £2.6m.

The stores are located within a 30-mile radius of Biruningham. They will be mauaged by Blayney, a Vaux subsidiary, which will now operate a total of 190 outlets.

The consideration is equivalent to Morris's net asset value and will be funded by the issue of 262,900 Vaux shares with the balance in cash or loan

#### Interest payable jumped to \$933,00 (£205,000) and the £1.9m sale and lease-back of a factory temporarily left year-end gearing at about 100 per cent, ucts rose to £21.4m (£6.3m). brings the total to 7.5p (5.7p). **COMPANY NEWS IN BRIEF**

AAH HOLDINGS has acquired the retail pharmacy businesses of PA Morgan, of Swansea, and John Park & Son, of Aberdeen, for £580,000, met by the issue of 146,238 AAH ordinary shares. APPLEYARD GROUP has hought the Volvo car distribu-tion businesses trading as Hindle and Walker of Preston and Hindle and Maddison of Bolton for about £2.59m in cash

and shares.
ARLEY HOLDINGS has acquired Paterson for £1.76m, with a further deferred consideration of up to about 2590,000 may become payable depen-dent on profit performance. Paterson designs, manufac-tures and distributes photo-graphic equipment and chemi-cals in the UK and overseas.

a 23,000 sq ft warehouse at Curdworth, Warwickshire, as a distribution centre for its Bonds Confectionery subsidisty. BOURNEMOUTH AND District

Water: Biwater acquired or received acceptances in respect of \$1.14m nominal of offer stock, representing 97.04 per cent of the voting rights, by July 3, the closing date of the recommended cash offer. BP ADVANCED MATERIALS

has acquired DWA Composite Specialities of Chaisworth, Cal-ifornia. The annual sales of DWA, which is involved in the earch and manufacture of high performance silicon car-bide, graphite and boron reinforced metal matric composites, are about \$3m to \$4m.
CARBO is buying General
Moulders, a plastic injection
moulding company, and its
associates M E Polycon and
Manually Postument for \$2 5m Moulding Equipment for \$2.5m in a mixture of cash, shares

COMMUNITY HOSPITALS Group is buying Thomas River and Sons, a company in liqui-dation, which owns 73 acres of

property investment and development company. A sum of £2.9m is payable on completion. Dean and Bowes will construct a new additional building on the Preston property for the purchaser. Completion of construction is expected by December 1989 when a sum of £500 of will be payable to land at Sawbridgeworth, Hert-fordshire. Consideration, pay-able on fulfilment of certain DALGETY AUSTRALIA Holdings, a wholly-owned subsidiary of Daigety, has sold 22.2m ordinary (4 per cent) in Dalgety Farmers to the Australian and Farmers to the Australian and New Zealand Banking Group for A\$6.2m (25m). A further 300,099 shares were sold, at the same price, to the ANZ Banking Group by the Dalgety Australia Retirement Fund, increasing ANZ's interest to just over 25 per cent.

DRAN and BOWES has exchanged contracts for the sale and leaseback of certain properties. The purchaser is Dean and Bowes.

Green image helps Beaverco rise 84% to near £3m

will be payable on completion, 2604,000 in cash. The balance of the initial consideration is payproperties. The purchaser is Davina, a privately owned.

2500,000 will be payable to DIAMOND GROUP HOLDINGS has agreed to acquire Hexagon 102 to be renamed Motorplan into which the trade and cer-tain assets of Motorplan were hived-off on June 30 1989 for a maximum initial consideration of some £2m. Of this, £1.05m

able no later than May 1 1990 dependent upon pre-tax profits for the period July 1 1969 to December 31 1989. DONELON TYSON is taking over Sebel House Develop-ments and Sebel House Skelmersdale for £2.7m. DWYER has acquired five free-hold retail warehouses for

hold retail warehouses for 26.77m. They are all let to Lowndes Queensway for an aggregate £774.000 annually. GALLHFORD is buying Rock and Alluvium (Holdings) for £4.25m in shares plus a deferred profit-related payment. For the year to August 30 1988 Rock reported net profits of £792,499. Net assets at that date were £867,000. that date were £867,000. HENDERSON ADMINISTRA-

TION Group amounced that neither it nor any of its subsidiaries are connected with Henderson Investment Corporation, a Panamanian company which is the subject of a wind-ing-up petition instigated by the Department of Trade and

HEWLETT-PACKARD: The Secretary of State for Trade and Industry has decided not to refer the acquisition by Hewlett-Packard of Appollo Computer Inc to the Monopo-lies and Mergers Commission.

HOLLAS has exercised its option to purchase the remaining 67 per cent of Ferndene Fibres not already owned by it for £120,706 in shares.

## Corporate Identity Systems by Siegel & Gale

Whether we are creating a worldwide identity, naming a company or product, building a brand or simplifying communications, Siegel & Gale takes pride in elegant and common-sense solutions. Our programmes for such companies as Merrill Lynch, 3M, Pitney Bowes and Deloitte Haskins + Sells, demonstrate that simplicity and clarity work - anywhere in the world.

Siegel & Gale

For a copy of our portfolio contact David Best 27 Fitzroy Street, London W1P 5AF Tel 01-580 0202. Fax 01-436 9521

#### **TECHNOLOGY**

omputer software developers are becom-ing convinced that a cure for the world's software crisis is at hand. Called object-oriented programming (Oop), it attempts to model the real world in softmodel the real world in son-ware terms, using artificial intelligence. David Stanley, director of strategy at Oasis, a UK management consultancy, claims it is the most confident claims it is the most significant advance in software technology since high level languages

in the 1960s. in the 1950s.

Judith Jeffcoate of the Ovum
consultancy, principal author
of a study of object-oriented
systems\*, says that Oop will
play a central role in all computer-related technologies in

A STATE OF THE PARTY OF THE PAR

The case of the ca

· min

A STATE OF THE STA

. n. 1829

- Walte

V. Mr Rattig

10 1 5 mg 2

mont

ereases

ETT THE LAND.

And the Particular of t Chil the nich

part in the

S I Was to ELEED

2 2 60 07

pa wittelle:

er interest 1227.522 18 THE PER THE

W.51 2545 6 CONTRACT ON EX

of the state of A MEN AS LEGISLA

eresta timbro

\* Days

ris Wine

ATTA POPULATION

A The Court of the

The sale of the sa

. OR Exist a the BA

Water 13 a 77 Bark

SE VARE NEW

.. 15 W .. . Et 61

 $e^{i\frac{2\pi i}{2\pi i}\frac{\sqrt{2\pi}}{2\pi i}}$ 

· startend

(AT 20)

Ft :---- 31 THE WEIGHT

97,000

the rota

4 127

Computer manufacturers and software vendors seem to agree. When International Business Machines, the world's Business Machines, the world's largest computer maker, announced its software for the "electronic office" recently, it made it clear that it had been developed around object-oriented principles. And Microsoft, the world's leading microcomputer software company, is committed to Oop which it

already uses internally. In April, 10 of the world's leading computer companies (Canon, Data General, Gold Hill Computers, Hewlett-Pack-ard, Philips, Prime Computer, Soft-Switch, Sun Microsystems, Unisys and 3Com) and American Airlines, a sophisticated user of computer technology, announced the formation of an

object management" group.
With such a galaxy of supporters, can there be any doubt that object-oriented program-ming is to software production what prefabrication was to the construction industry?

# Software that builds on the real world

Alan Cane assesses a new approach to programming that could ease the systems backlog

Certainly there can. Data processing professionals often rival builders in their reluctance to give up traditional methods, no matter how inefficient they may be. And, after all, other software technologies have promised dramatic advances but then only gained

slow and patchy acceptance.
High level languages, which
made it possible to program in
something like English rather
than cumbersome machine code, were perhaps an excep-tion. But Cobel, the first, is still easily the most popular. Fourth generation languages, which created programs auto-matically from simple instructions, emerged in the 1970s but are only just gaining general

acceptance.
Computer-aided systems engineering (Case), designed to add engineering discipline to the craft of software product tion, has been the buzz-word of the 1980s. Many doubt whether it will find a widespread role. To make matters worse, Oop is hard to comprehend, even for hardened data processing professionals. It is so unlike

conventional programming that it is seems easier to train a potential object-oriented programmer from scratch rather than retrain one drilled in con-

ventional methods.

Judith Jeffcoste points out that programmers who like to work on their own — the bearded, sandalled eccentries pearties, sandaned eccentrics of data processing folklore— are particularly aversa to Oop methods; it seems best suited to fliose interested in co-opera-

tive problem solving.
Some data processing managers are sceptical about the novelty of the approach. "What makes this different from ordinary modular programming? one asked. To understand that, it is necessary to understand a little of how a computer pro-gram is constructed. Ian Banks, technical consul-

tant at Symbolics, of Massa-chusetts, which has developed an object-oriented database system, explains that software developers have two difficul-ties which Cop can overcome:

• How can complex problems be represented or modelled in the commuter? · How can the program be

organised and managed to meet quality assurance and maintenance requirements while being amenable to

change?
Traditionally, a programmer makes a conscious separation between data and the proce-dures which operate on and stores the data and the proce-dures in different paris, or

modules, of the system.

The program consists of a set of statements governing the interaction between the data and the procedures. Changes in the data affect many different modules often written by different programmers.

But this is inflexible. As Daniel Bohrow pointed out in Datamation, the US journal, every time you develop a new program, you always seem to have to start all over from scratch. Even when the code (the list of written instruc-tions) seems to be very similar to code you have already built for another purpose, the appli-cation you are striving to cre-ate requires slight adjustments that make it difficult to use the

same code again."

That encapsulates the "soft-ware crisis" in business data processing. Executives planning commercial initiatives need new computer systems. The average delay in developing a system — the infamous "information systems backlog"— is two years. Many new - is two years. Many new systems are never used because the requirements of the business have changed between specification and

THEY MUST HAVE IMPROVED THE SYSTEM AGAIN, I CRN'T DO A DAMIN THING WITH IT RARBAL

Organization of the real world, is something that has a name and properties that can be ascribed to it, and it responds in a recognised way to stimulus. Objects communicate with each other by sending and responding to meaing and responding to mes-sages. Furthermore, objects

can be grouped into classes with similar properties.

Jeffcoate cites cats as an example. "All domestic cats belong to the species Felis catus. The particular animal, Tom, who shares our home has characteristics that distinguish him from other cats: his weight, the colour of his for, a torn left ear. We can think of Tom as an instance of the class Pelis catus, initialised at conception with his own private data stored in his genes and modified by messages from

Tom, therefore, is an object. Oop takes this idea as its basic metsphor. An object-oriented program has a series of build-ing blocks or objects, each comprising both data and pro-cedures which act on that data: identity and behaviour.

Messages are used to communicate with these objects

and these too can be grouped into classes. And, as with Felis catus, newly created objects can inherit data and proce-dures from existing objects of the same class.
As a consequence, develop-

ers can extend programs with the minimum modification to existing code. The programmer uses existing objects as a base on which to build, rather than starting from scratch. The technique promises to cut out much repetitive coding and to minimise the errors which creep in during modification.

electronic impulses stored in the memory of a computer. They have, nevertheless, a level of "intelligence" by virtue of the in-built procedures which define their attributes and behaviour, and this sets them apart from modules in

conventional programming.
As an example, Combustion
Engineering of Columbus,
Ohio, has designed a measurement system for paper-making machinery in which the sen-sors are grouped in a single class. A generalised message such as "start measuring" can be sent to all the sensors, but each will respond in its own way, following the general and specific characteristics of the

software object "sensor". What advantages does Oop confer in commercial data processing? According to Ovum study, there are four principal benefits. It is said to These software "objects" are improve productivity, parhaps no more than a collection of by as much as 15 times, and to

make it simpler to model complex systems. Oop systems are designed for change and indi-vidual objects are reusable.

There is, however, a long way to go. The technology needs to mature and the smaller suppliers need to become established. And there is the resistance of the traditional data processing estab-lishment to be overcome. Yet Ovum concludes: "The shape of the industry by 1985 will be radically different from today. The eventual commitment of the major hardware vendors, such as IBM and Digital Equipment, to object-oriented systems will ensure the technology becomes part of the mainstream."

For the moment, the supply of object-oriented languages is in the hands of a couple of dozen hardware manufactur-ers, suppliers of artificial intelligence tool kits and start-up

The oldest Oop language. Simula, for example, is available from the Norwegian company of the same name; the "purest", Smalltalk, developed by Alan Kay at Rank Xerox's Palo Alto Research Centre, is available from ParcPlace Systems of Mountainview, California - Digitalk of Los Angeles offers a low cost ver-sion for personal computers.

The fastest growing Oop language is C++, developed by AT&T. Glockenspiel, of Dublin. however, was the main source of versions of the language until mid-1988 when a low-cost compiler was launched by Zortech of the UK.

Object-Oriented Systems: the Commercial Benefits. Ocum, Rathbone Street, London W1P



Hermann Hauser: new vision ofpersonal computing

# Cover story on the shape of computing to come

"WE'LL have failed if people think of it as a computer," says Hermann Hauser. "We want them to think of it as a book."

Hauser, the physicist who founded Acorn Computers, then sold out when Olivetti bought 30 per cent and became Olivetii's head of corporate research, has a new vision of personal computing. He calls it the "active book" and

believes that it will be the fourth wave of computer innovation, after mainframes, minis and personal computers. It will combine the computers. It will computer from towards increasing computer power in ever smaller boxes with the familiarity of the book. Hauser introduced Olivetti to a

new approach to innovation with his idea of a global network of

eight research laboratories, united in such quests as that for a single "black box" embracing all the electroncs to be found on the desk of the well equipped secretary. A pro-totype is now working, he says. "it's the most exciting thing in Olivetil's laboratories."

Once he had his idiosyncratic research organisation up and run-ning, however, Hanser itched for a new start-up venture. He has found one in the active book, an idea that goes far beyond Olivetti's objec-tives. "I don't think Olivetti wants to do anything as wild as this."
Late last year he persuaded the Italian group to release him from executive control of research so that he could set up the Active Book Company (ABC), in Cam-

bridge, while retaining a non-exec-utive role as Olivetti's chief scientific director. This year he and three co-directors, all with experi-ence of high-technology start-ups, have assembled a team of 15 in the very premises where he once founded Acorn. So far the four have funded the venture themselves, an investment running into hundreds of thousands of pounds, he says.

ABC aims to exploit what he predicts will be an explosive growth in computing power per cubic centi-metre in the 1990s. Hauser believes that the way to make it freely available is to model the machine on the friendliness of the book. impressive computing power packed into something little bigger than a paperback. They will also have such facilities as fax, phone, diary and fast directory, and cordless access to printers and data banks. Graphics and video will be incorporated.

An active book will have no keyboard - he sees this as an unnatu-ral barrier to everyday computing. Instead, the user will have an elec-tronic stylus with which to point, scribble, annotate and sketch on

Still more to the point, the active book will observe the familiar con-ventions of covers, contents, chapters, index, footnotes, cross-referen-cing, and so on. Instead of typing commands, the user will just "turn ages," he says. Because books are so familiar,

people do not think of them as having an inherently rich structure. They are wrong, says Hauser. Moreover, because everything is firmly secured between the covers, "things don't get lost."
Hanser's vision is of a complete communications system "for any-

one who spends a substantial amount of his working time away from his desk." As currently envisaged, it should fit into a large pocket and the price would com-pare with today's cheapest fax machines - £500 to £1,000.

"No day passes in Active Book Company when someone doesn't say, 'if only we had an active book'," the entrepreneur claims. It uses miniaturised technology that has already been demonstrated.

There are technical risks, but no need for breakthroughs to bring the first active books into produc-

tion, he believes.

The kind of risk he has in mind is that no one has yet put a computer accessed by stylus into large volume production. It also requires some innovative software to inte-

grate all the technology. Hermann Hauser sold his vision of an integrated electronic system for secretaries to Olivetti execu-tives by brandishing a dummy sculpted in polystyrene foam. He is doing the same thing with his active book, using an inactive model the same size and weight as

the intended product.
He aims to have a working model this summer and to "publish" his first active book before the end of

David Fishlock

#### TECHNOLOGY MARKET

#### THE THE PARTY OF T The International Journal of TECHNOLOGY MANAGEMENT

Articles from top level management and leading world researchers stress the practical aspects of solving engineering and technological business problems. Worldwide coverage with US, European and Japanese a district dominance.

For Senior executives with responsibility for:

- global technology/markets.
- corporate strategy.
- implications of new technology acquisitions, joint ventures and alliances technology transfer and licensing legal and financial technology management.
- innovation management, R & D, manufacturing and effective marketing.

a widespread reputation for highly authoritative content" Management News (British Institute of Management)

Published bi-monthly; Volume 4 (1989) : £ Stg.

#### The International Journal of COMPUTER APPLICATIONS IN TECHNOLOGY

The official Journal of the International Network for Centres of Computer Applications (INCCA). Coverage includes:

- the management of computer applications
- computer-integrated business
- expert systems
  office and factory automation software engineering and management
- human/computer interaction

CAE, CIM, CAD/CAM and robotics Quarterly: Volume 2 (1989): £ Stg. 90.00

Editorial & Advertising For Subscription details Information & Company contact: Profiles to:

Dr M Dorgham (F.T.5/7) Editor-in-Chief. The Open University Milton Keynes MK7 6AA UK Fax No: 0908-653744

Inderscience Enterprises Ltd. (F.T.5/7) World Trade Centre Building C.P. 306 CH - 1215 Geneva 15 Swetzerland

# LINIERNATIONAL 39

The First Annual Conference on **High Definition Television** 18-19 September 1989 London Tara

As well as an introduction to HDTV, the conference will cover Standards, Delivery Media, Programming, Non-Broadcast Applications, Production, Medical, Military and other applications, the Impact on duction companies as well as the broader business considerations.

Includes a display of HDTV. Send now for full details. Meckler/HDTV Newsletter Grosvenor Gardens House, Grosvenor Gardens, London SW1W OBS, Tel: 01-931 9985 Fax: 01-931 8908

> INTERACTIVE VIDEO SYSTEMS JOINT VENTURE MARKETING PARTNER SOUGHT

Creators and manufacturers of interactive communications system with sole rights to software and hardware is seeking a joint venture partner to market products. May also agree to options for future sale.

The company is already selling their products to blue chip PLCs. Currently this interactive video system is used for training and communications applications using own 4th generation software. A range of interactive media, including Isserdisc and VHS tape may be controlled by the company's hardware.

Approximately £250k is required for marketing packaged

Please contact 0602/327841 or write to J.E. Hamilton, Bastwood Angio European Investment plc, The Old Kennels, Rufford, Oilerton, Nettinghamshire NG22 9DF. (FIMBRA member).

# Battelle

... Putting Technology to Work

Natural Language Query (NLQ) software tool
for ORACLE Databases

Has your computer learnt your language, or have you
had to learn "Computerese"? If you would prefer that the
computer were adapted to you rather than you to the
computer, then use NLQ, a natural language query tool
for your ORACLE DBMS on PCs, mainframes and servers. NLQ for your PC-based ORACLE is only £90. For details contact:

Renate Siebrasse, Battelle Institute, 15 Hanover Square, London W1R 9AJ Tel: 01-493 0184. Telex: 23773. Telefax: 01-629 9705.

#### INTERNATIONALLY KNOWN DESIGNER

Seeks LICENSING MARKETING and MANUFACTURING proposals for a range of high quality personal fashion products and accessories .

PRINCIPALS ONLY Please reply to: Elletson & Co Solicitors, 10 Hertford Street, London W1Y 7DX
This firm is regulated by the Law Society in the conduct of investment business.

#### FAST TRACK ELECTRONIC PRODUCT DEVELOPMENT

TECHNICAL/MARKETING CONSULTANCY PC BASED SOLUTIONS HARDWARE/SOFTWARE DESIGN

Control. Contest: COOKE TECHNOLOGY LTD, Ret F7/5/7 36 Station Road, Portalede, East Science 8N41 1AG. Tel: (0273) 414620



We are a national firm of technology and invention brokers representing Universitie Design Housen, Inventors etc. **Inventions to Industry** 

Small UK based company operating in the fast expanding field of disinfection has recently developed a diverse and innovative patented range of impregnated wipes, now being launched into the worldwide consumer, healthcare, dairy hygiene, laboratory, safety, janiturial and food markets. Seeks alliance with major trade partner to optimise exploitation opportunity. INFECTION CONTROL

Write Bax A182, Financial Times, One Southwark Bridge, London SEI 9HI.

### **IMPACT COLOUR**

FOR ALL YOUR PRINT CONSULTANCY AND REPROGRAPHIC NEEDS

TELEPHONE

0634 721429

TECHNOLOGY MARKETING Strategy

OLDS WORK

FAX:

(01) 831 9369

EVT PO

01-480 5562

**PERSONAL COMPUTERS & SOFTWARE** 

The Financial Times proposes to publish this survey on:

For a full editorial synopsis and advertisament details, please contact:

27th September 1989

on 01-873 4540 .or write to him at:

Number One Southwark Bridge London SEI 9HL

**FINANCIAL TIMES** 



# know-how to know-who

Does your technology have a market?

The Financial Times Technology Market appears every Wednesday as a half page of advertising for buyers and sellers of new technology.

This new service is a natural evolution of our Technology Page editorial coverage which has been established for over 20 years.

If you need a market for your new technology or new technology for your market, the Technology Market provides you with the ideal advertising opportunity.

For further information and a copy of our Technology Market brochure, please contact:

> Antony Carbonari on 01-873 3412 or Michael Rowlands on 01-873 3349

**FINANCIAL TIMES** 

Number One Southwark Bridge, London SE1 9HL Telephone: 01-873 3000

#### **COMMODITIES AND AGRICULTURE**

# Coffee pact 'murder' sparks price plunge

David Blackwell on the demise of a commodity price agreement

HE AGREEMENT was deliberately murdered by certain parties - that was the verdict of one pro-ducer delegate on the demise of the International Coffee Organisation pact on Monday

As it became clearer on Monday afternoon that this time there would be no last minute solution to the ICO's problems prices tumbled in both London and New York. The New York market was closed yesterday for Independence Day, but the fall continued on the London Futures and Options Exchange (Fox), the September robusta contract closing at £880, down

560 down the day and the low-est level since July 1981.

Brazil and Colombia, the two biggest producers, blamed US intransigence for the failure and made no secret of their displeasure. "This is a result that does not please Brazil," said Mr Lindenberg Sette. "We are very frustrated at the outcome of the council," said Mr Nestor Osorio of Colombia, which had worked hard behind the scenes to secure a compro-

The US, the biggest consumar, remained adamant from the time negotiations started last November that its industry wanted to be able to buy more of the top quality arabica coffees produced by the "other milds" group (mainly in Central America), and that the so-called two-tier market should end. Under the two-tier market producers belonging to the ICO have sold coffee to countries outside the agreement at discounts of up to 50

(CO Indicator price (cents per lb.)

per cent.
"The consumer criticisms of the agreement were strongly held," said one London analyst yesterday. "I have never seen the US take a position and hold it for so long.

Monday's meeting was a resumption of a special session adjourned early last month after two extension proposals had been proposed but not voted on. The Brazilian/Colombian proposal for a one year extension of the current agreement was backed by the EC, the second higgest consumer block vote, and by most export-ers. But the US block vote was

enough to knock it down.

The US proposal also sought an extension of one year when the current agreement runs out at the end of September. But it required an immediate reallocation of export quotas to give arabica producers 49 per cent of the market. Brazil was adamant that it would not give

up any of its market share. Once the two major propos-als had foundered delegates had little option but to accept a proposal put together by the ICO executive board at the end of last week to extend the agreement for two years - but with no economic provisions. They also voted to anspend

immediately the export quota system, rather than let it run on to the end of September. So the coffee agreement, widely regarded as one of the better agreements in the com-modity world, has lost its economic teeth. The export quota system has run since the early 1960s, with gaps from 1978 to 1980, and from February 1986 to September 1987. Since then it has aimed to keep prices in the 120 cents to 140 cents range. Yesterday's daily indicator figure was just 88.35 cents a

The heavy fall in prices will hurt Colombia, which relies on

coffee for 40 per cent of its export earnings, more than Brazil, which relies on coffee for just 6 per cent. Hence Colombia's struggle to keep the export quota system going. "We have made all the effort

possible to maintain the agreement alive, renegotiate an extension and find the conditions for a new agreement, said Mr Osorio. "For the last two or three weeks we have been consulting different governments and producers, try-ing to find a compromise.

"Our proposal was a very good balance. It had very good support from the importing side – the only ones to vote against it were the US and Singapore. We are very sad about that. We have been very responsive to all the US

He criticised the US proposal to give 48 per cent of the export quotas to arabica producers as "a reward for countries that exported to non-members" - a reference to the irony that non-member countries have been buying the top quality "other milds" at a dis-count not available to ICO members. Colombia bad always opposed exports to non-members, he said.

The US no longer had the

political will for an agreement, he said, but was more motivated by economic consider-ations and the demands of the US industry.

Now the coffee world has to adjust to a free market at a time of surplus production over demand. Analysts agree that it is going to take time for watchers will certainly be keeping a keen eye on the New York opening today after the

The surpluses are proportionately nowhere near as bad as those faced by the cocca industry — but they show no sign of coming down. The world's annual crop is about 95m to 100m bags of 60 ks each. Demand from ICO members is around 57m bags; from non-member markets about 8m bags; and about 20m bags are med in countries of ori-

However, while producer stocks are believed to be high consumer stocks are believed consumer stocks are believed to be low as roasters have steered clear of the market in the uncertainty of the past few months. Roasters are looking for top quality coffee, one analyst said yesterday, and at the moment nearby supplies of all types of coffee are tight.

This could lead to a different sort of two-tier market, he

sort of two-tier market, he suggested, in which roasters pay up for quality, while the terminal markets are left with what he called "fodder".

The coffee world is in for a painful period of adjustment to the reality of the free market. Producing countries will now have to formulate new export policies - and until they are known no-one is predicting where prices will settle. But one thing is sure – the West African robusta growers will find the going toughest. "Some middle of the road African robusts producers might not be

# able to find buyers - then it doesn't matter what prices are," said one observer.

# Swazi farmers struggle in South Africa's shadow

John Madeley on the country's efforts to achieve food self-sufficiency

LMOST TOTALLY surrounded by the Repub-lic of South Africa and the large commercial farms of the Transvaal, the small farm sector in Swaziland is struggling to break free from the grip of its dominant neighbour. Four out of every five Swazi people earn their living from the land and have to compete with food exports from the Republic, which tends to see the Kingdom of Swaziland as a useful place to dispose of some of its surpluses. The result is that South African produce often floods into Swaziland at

Third-grade produce is often dumped here from South Africa and our farmers just cannot compete," said an official of an \$8.3m smallholder project which is trying to strengthen efforts to boost Swazi agriculture.

Despite the cheap imports. food self-sufficiency remains official policy and the project, launched two years ago, has notched up successes. Funded

by the Rome-based Interna-tional Fund for Agricultural Development, the United Nations' small farmer agency, it is rehabilitating smallholder irrigation systems, which have largely fallen into disuse, and creating a new national mar-keting structure for agricul-

In many parts of the country irrigation canals have now been lined with concrete to enable them to take water to where it is needed, with the result that double-cropping of vegetables is becoming more common. The country's sporadic rain means that most farmers previously obtained only one vegetable crop a year

The increase in double-cropper cent rise in vegetable output this year. Irrigation is also helping farmers to look forward to a more assured maize

Maize output rose in 1988 by 14 per cent to 98,180 tonnes and is expected to increase by a further 15 per cent this year. Although the Swazi Government occasionally exercises its option of closing the border with South Africa, it is eyeing the export market for agricul-

Fruit and vegetables are now exported to neighbouring lozambique and the smallholder project is encouraging farmers to diversify from their traditional potatoes, tomatoes, onions and cabbage, into higher-value crops which have both domestic and export mar-kets. Ginger, garlic, parsley, radishes, broccoli, celery and leeks have been identified as crops with considerable poten-

But the project has still to overcome the problem that my small farmers lack the knowledge to grow such highvalue crops. "We tell the exten-sion service where the poten-tial lies and then it is up to them," said a project official. "But it's still not clear whether the service is equipped to do it."

LONDON METAL EXCHANGE

m, 99.7% purky (\$ per torine)

**WORLD COMMODITIES PRICES** 

ture is trying to give Swazi farmers a central and organ-ised outlet for their produce. Some 30 kilometres south of the capital, Mbabane, a wholesale fresh produce market has been set up, the first of its kind in Swaziland, that aims to give farmers the confidence to grow more food in the knowledge

"Farmers used to have to take their produce to retailers," said the market's man-ager, Mr Mike Diamini; "now they can bring their produce here and agents sell it on their

that they will have a market

Although the market is run by the Government's National Agricultural Marketing Board, it has the novel feature that traders can take their produce to any one of three independent agents who operate on the trading floor.

Potatoes account for nearly 60 per cent of the produce traded. As Swaziland's farmers cannot yet produce enough to

(Prices supplied by Amelgameted Metal Trading)

High/Low AM Official Kerb close Open Interest

meet domestic demand - and as their produce comes on to the market at certain peak times - the wholesale market also handles produce from South Africa,

Mr Dlamini hopes that as Swazi farmers see they have a market for their produce they will grow and sell more and so reduce the amount coming in from the republic.

The agents receive produce from the farmers and pay them later, on a commission basis, for what they sell to retailers. This arrangement is disliked by Swazi farmers who point out that when the agents buy produce from South Africa

they pay cash.
But the market's steadily-rising turnover suggests that Swazlland's farmers are, never theless, responding to the wholesaling idea. In 1987, its first year of operation, the market handled 500 tonnes of produce and, in 1988, 1,100 tonnes. "In 1989, we expect turnover to be around 1,650 tones," says Mr Diamini.

#### Market shrugs off Ivorian cocoa move

By David Blackwell

THE LONDON cocoa market yesterday shrugged off over-night news that the Ivory Coast, the world's biggest producer, had finally cut the price it pays to its cocoa Mr Denis Bra Kanon, the

country's Minister of Agricul-ture, said in Abidian that the price would be reduced to 250 CFA francs a kilogram, equiva-lent to about £480 a tonne, from 400 CFA francs a kilo-

the London Fntures and Options Exchange closed at £843 a tonne, down £10 on the

day.

A few months ago news of a cut would have had a bigger impact on prices, analysis in London said yesterday. But now the issue of paramount interest in the market is the purchase by Philipp Brothers, the New York based trade house, of 280,000 tonnes of the Ivory Coast's current

"When shipments of that cocoa start coming into the market, it will begin to ease," one analyst said.

The Ivory Coast, which has foreign debt amounting to more than \$14bn, has been under increasing pressure for months to cut the prices paid to the cocoa growers by the Caisse de Stabilisation, or commodities marketing board, which has been running up big losses. But President Honphonet Boigny bas strongly resisted reducing the

The cut takes the price back to a level last seen in 1978, and will cause great hardship to the farmers, one cocoa analyst said yesterday. It went up to 400 CFA francs three years ago. Since then inflation has been running at 5 to 10 per

cent a year. Mr Bra Kanon said the country's farmers would under-stand this decision taken by the president. "Ivorian peas-ants have complete confidence in President Felix Houphouet-Boigny and consider that any decision that he takes can only be in their interest," he said.

ANTIMONY: European free

CADMIUM: European free market, min. 99.5 per cent, \$ per lb, in warehouse, 5.50-6.00

æ, m wareho

5.10-5.40 (5.30-5.60).

(1,970-2,080).

# Brussels taking tougher line on overfishing

By Tim Dickson in Brussels

THE PROBLEM of controlling overfishing in European Com-munity waters - and the strong undercurrent of national sensitivity in this area of policy making — was high-lighted in Brussels yesterday with the announcement of a series of legal manoenves against three member states. Together they underline the difficulties faced by the Euro-

pean Commission and its new fisheries commissioner, Mr Manuel Marin, in trying to con-serve a scarce resource on the one hand, while attempting to ease the growing financial pressure faced by European fishermen on the other.

Two of the cases involve allegations that France (in 1986) and the UK (in 1985 and 1986) exceeded annual catch quotas negotiated under the Common Fisheries Policy for various key species. Both countries had already been warned under the EC's laborious "infractions" procedure that catches exceeded the fixed lim-its but in the absence of a satisfactory response the Commission is proceeding to the final stage - namely action in the European Court of Justice.

As one senior Commission official happily admitted yes-terday, the details of the offence are largely irrelevant since the Court can do nothing to bring back fish illegally caught three or four years ago.

What lies behind the Brussels strategy, however, is an attempt to get the legal back-ing of the Community to force member states to improve the national control procedures on which the successful management of the CFP ultimately rests. While the Commission has a 17 strong team of its own inspectors — described yester-day as "a drop in the ocean" se individuals are employed to check up on national offi-cials, not to monitor the quota

system directly. Similar overfishing cases against other member states are already under way but while one against the Nether-



Manuel Marin, trying lands is already before the

court no verdicts have yet been handed down. British officials argue that one reason for the overfishing in certain zones during the years in question was the late reporting of catches by Span-ish-owned boats registered as British vessels (a practice which the UK has controver-sially outlawed this year). Coincidentally the Commis also announced a separate action against the Madrid Gov-ernment yesterday for failing to meet its obligation to report

certain catches Separately also France is in hot water in Brussels for pay-ing what the Commission alleges were illegal regional aids to its fishermen, while another case against the UK (announced publicly yesterday) but dating back to April) concerns the UK's extension of its territorial waters from 3 to 12 miles under accepted interna-

tional rules. In the process, says Brussels, the UK discovered what are known in the jargon as new "low tide elevations" (notably rock and sand) which again quite legitimately were used as the base line from which these new territorial waters were drawn. However, this has angered Belgium, France and the Netherlands whose fishermen had traditional fishing rights in some of these waters.

#### WEEKLY METALS PRICES

All prices as supplied by Metal
Bulletin (last week's prices in
brackets).

(5.90-6.20).

COBAL COBALT: European free in warehouse, 7.45-7.65 (same). MERCURY: European free

market 99.6 per cent, \$ per BISMUTH: European free market, min. 99.99 per cent, \$ per lb, tonne lots in warehouse,

MOLYBDENUM: European free market, drummed molyb-

market, min 99.5 per cent, \$ per lb, in warehouse, 5.90-6.30 (6.00-6.50).

TUNGSTEN ORE: European free market, standard min. 65 market, min. 99.99 per cent, \$ per cent, \$ per tonne unit (10 per 76 lb flask, in warehouse, 240-250 (240-256).

VANADIUM: European free market, min. 98 per cent, \$ a lb VO, cif, 5.60-6.00 (same). dic oxide, \$ per 10 Mo, in ware-house, 3.50-3.60 (3.60-3.70).

SELENIUM: European free

URANIUM: Nuexco exchange value, \$ per 1b, UO, 9.85 (same).

## LONDON MARKETS

SUGAR prices continued to rise

yesterday, reflecting nearby tightness constructive charts, and doubts over whether Brazil will honour some ong-term contracts for abo tonnes of mainly raw sugar. But further gains are likely to depend on New York, reopening today after the Independence Day holiday. On the LME most base metals were steady. But nickel prices were sharply down on profil-taking, state bull illquidation and freer landing (salling cash and buying forward). Dealers said the market had run into stiff chart resistance on Monday at \$12,000 a lonne after the decline in LME warehouse stocks. Some traders still feel the market has upside potential for the third quarter But there is still no sign of any aignificant consumer offizike and much of the recent support seems to have

| SPOT MARKETS   |  |                                 |
|--|--|---------------------------------|
| Crude oil (per barrel FOB)   |  | + or -                          |
| Dubei<br>Brent Blend<br>W.T.I.  1 pm est)  | \$15.85-6,00w<br>\$18.57-8.67                  |                                 |
| ON products<br> NWE prompt delivery per t  | onne CIF)                                      | + or -                          |
| Premium Gasoline Gas Oli Heavy Fuel Oli Naphthy Patrologin Argus Estimates   | \$211-213<br>\$146-149<br>\$90-91<br>\$163-165 | +1<br>+1<br>+3<br>+2            |
| Other  |  | + or -                          |
| Gold (per trey oz)  Silver (per trey oz)  Pistinum (per trey oz)  Pailadium (per trey oz)  | \$378.25<br>624c<br>\$506.15<br>\$154.9        | +1.00<br>+4<br>+2.66<br>+0.9    |
| Aluminium (free market)<br>Copper (US Producer)<br>Lead (US Producer)<br>Nickel (free market)<br>Tin (Kusta Lumpur market)<br>Tin (New York) | 459.25c  | +20<br>-4 <sup>1</sup> 2<br>-16 |
| Zinc (US Prime Western) Cettle (live weight)† Shoep (dead weight)† Pigs (live weight)†   | 117,63p<br>177,57p<br>85,36p                   | -0.35"<br>-0.39"<br>+2.63"      |
| London dally sugar (raw)<br>London dally sugar (white)<br>Tate and Lyle export price   | \$360x<br>\$461x<br>£342.0                     | +2<br>-4<br>-1,5                |
| Barley (English feed)<br>Maize (US No. 3 yellow)<br>Wheat (US Dark Northern)   | £106.6w<br>£131.6<br>£133                      | +0.5                            |
| Rubber (spot)♥<br>Rubber (Aug)♥<br>Rubber (Sop)♥<br>Rubber (KL RSS No 1 Jul)   | 61.75p<br>64.25p<br>65.00p<br>256.6m           | +1.25<br>-0.25<br>-0.25<br>+0.5 |
| Coconut oil (Philippines)\$ Palm Oil   Malayslan?\$ Copra (Philippines)\$ Soyubeans (US)   | \$550t<br>\$340w<br>\$350y<br>£208             | +1<br>-02                       |

iun/Jul. x-Jul/Aug. t-Aug/Sep. tMest Commisweek ago, Wilandon physical market &CIF Ret-

| _  | Close  | Previous  | Afficial and  |
|--|--|---|---|
|  |  |   | High/Low  |
| ul<br>ap   | 820<br>843   | 833<br>853  | 824 817<br>844 839  |
| <b>lec</b>   | ARA  | 807   | 901 885   |
| lar  | 886<br>888   | 898<br>906  | 890 895   |
| <i>lay</i><br>ul   | 918  | 919   | 909 907   |
| 80 -01   | -  | 3298) lots o<br>prices (SDR<br>1040.98 (10<br>27.40 (1025.  | 1 10 tonnes<br>15 per tonne). E<br>35.60) :10 dev s   |
| OFFE   | Close  | Overdoven   | Hight au  |
| u(   | 877  | Previous  | High/Low  |
| 300  | 880  | 840<br>945  | 890 840<br>895 850  |
| an<br>an   | 891<br>915   | 945   | 909 860   |
| <b>ABT</b>   | 925  | 980<br>980  | 920 900<br>935 920  |
| Mary<br>ut   | 945<br>965   | 1010<br>1028  | 956 946<br>975 960  |
| urnov<br>XO Inc<br>ul 3: 6<br>3: 07 (1   | er: 7187 (:<br>dicator pr<br>comp. del?<br>100.46)                     | 5973) lots o<br>loss (US o<br>y 88.35 (97.  | f 5 tonnes<br>ents per pound!<br>12) . 15 day aver  |
| DUA!   | R (\$ per to<br>Close  | Previous  | Water and   |
|  | 327.60   | 323.00  | High/Low  |
| kug<br>ket   | 328.80   | 324.40  | 327.80 321.00<br>328.80 323.00  |
| Agr<br>Agr   | 318.00   | 318.00  | 313.00  |
| åev –  | 305.80   | 306.60<br>303.80  | 305.60 305.00<br>305.60 304.40  |
| ugi  | 305.80<br>298.80<br>288.80   | 297.00  |   |
| /hite  |  | 288.00  | 259.00 268.80   |
|  | Close<br>483.00  | Previous<br>463 00  | High/Low  |
| ug<br>let  | 462.00<br>423.50   | 453.00<br>411.00  | 483.00 447.00<br>424.50 409.00  |
| lec<br>ler   | 400.00<br>884.50   | 391.00  | 392.50 388.00   |
| lay  | 382.50   | 375.00<br>373.50  | 392.50 388.00<br>384.00 374.00<br>382.00 375.00   |
| ug<br>kct  | 382.00<br>375.00   | 373.00<br>375.00  | 372.00  |
| UTTOW  | 2058 (2427   | 3439 (6463<br>).<br>per tonne)<br>2500, May 2   | loss of 50 ton<br>Aug 2990 Oct 2<br>1495, Aug 2490,   |
| baria- 1<br>200 25<br>380.   |  |   |   |
| eris- \<br>lec 25<br>390.  | E OFL \$/ba  |   |   |
| RUDI   | Clos   | e Previo  | us. High/Low  |
| ug<br>lep<br>let<br>PE Ind   | Clos<br>17.90<br>17.40<br>17.11<br>Sec: 17.77                          | 6 Previo<br>3 17.83<br>7 17.39<br>2 17.12<br>5 17.58  | 16.10 17.86<br>17.55 17.39<br>17.22 17.12   |
| ug<br>iep<br>let<br>PE Ind   | Clos<br>17.9<br>17.4<br>17.1<br>190: 17.7<br>er: 4631 (                | 6 Previo<br>5 17.83<br>7 17.89<br>2 17.12<br>5 17.58  | 16.10 17.86<br>17.55 17.39  |
| wg<br>lep<br>let<br>PE Ind   | Clos<br>17.9<br>17.4<br>17.1<br>190x 17.7<br>er: 4631 (<br>CL \$/tonne | 6 Previo<br>3 17.83<br>17.39<br>2 17.12<br>5 17.58<br>2701  | 16.10 17.86<br>17.55 17.39<br>17.22 17.12   |
| Lug<br>Sep<br>Set<br>PE Ind<br>Turnov  | Close Close Close Close Close Close Close Close                        | 6 Previous 5 17.83 7 17.39 2 17.12 5 17.68 2701) Previous   | 16.10 17.86<br>17.55 17.39<br>17.22 17.12   |
| Lug<br>lep<br>Det<br>PE Ind<br>Turnov  | Close 148.75   | Previous 17.83 7 17.39 2 17.12 5 17.58 2701) Provious 148.50  | 18.10 17.86<br>17.55 17.39<br>17.22 17.12<br>High/Low   |
| Williams   | Close 148.76  148.00  148.00   | 9 Previous<br>17.83<br>7 17.39<br>2 17.12<br>5 17.55<br>2701]<br>Previous<br>148.50<br>148.50                       | 16.10 17.86<br>17.55 17.39<br>17.22 17.12<br>High/Low<br>147.25 145.25<br>148.50 146.50                       |
| Williams  Willia | Close 148.76 148.00 149.00 150.75                                      | 9 Previous<br>17.83<br>17.83<br>17.19<br>17.19<br>17.15<br>2701<br>Previous<br>148.50<br>148.75<br>148.00<br>150.80 | 16.10 17.86<br>17.55 17.39<br>17.22 17.12<br>147.25 145.25<br>148.00 146.50<br>146.50 146.00<br>151.00 146.75 |
| PE Ind   | Close 148.76  148.00  148.00   | 9 Previous<br>17.83<br>7 17.39<br>2 17.12<br>5 17.55<br>2701]<br>Previous<br>148.50<br>148.50                       | 16.10 17.86<br>17.55 17.39<br>17.22 17.12<br>High/Low<br>147.25 145.25<br>148.50 146.50                       |
| Aug<br>Sep<br>Oct<br>IPE Ind   | Clos<br>17.9<br>17.4<br>17.1<br>190: 17.7<br>er: 4631 (                | 6 Previo<br>5 17.83<br>7 17.89<br>2 17.12<br>5 17.58  | 16.10 17.8<br>17.55 17.3  |

| COTTON  Liverpool-Spot and shipment sales amounted to 327 lonnes yesterday leaving the total for the week su far at 327 lonnes. Fair trading developed mostly in American varieties. |     |
|--|-----|
| Justs<br>C and I Dundee: BTC \$550, BTD \$490, BWD<br>\$490, c and I Antwerp: BTC \$520, BWC \$510,<br>BWD \$480, BTD \$460.   | . ] |

|                                      | -                                |                                  | ber souther   |            |  |  | - MILION   |   |                    |
|--------------------------------------|----------------------------------|----------------------------------|---|------------|--|--|------------|---|--------------------|
| Cests<br>3 months                    | 1790-<br>1770-                   |                                  | 1785-96<br>1770-5                                       | 1796/1795  | 1794-6<br>1775-7   | 1770-2   |            | 33,523  | -                  |
|                                      |                                  | (E per ton                       |   | 1100 1110  | 1713-1   |  | turnov     |   | _                  |
| Cosh                                 | 1538-                            |                                  | 1538-9  | 1545/1539  | 1540-1   | rung   |            | 36,4  | -20 10             |
| 3 months                             |                                  |                                  | 1516-7  | 1520/1503  | 1617-8   | 1516-9   |            | 75,718  | lats               |
| Leed (E p                            | per tome                         | 9)                               | L   |            |  | Ring   | turno      | er 10,0   | 75 101             |
| Cash                                 | 424-6                            |                                  | 429-50  | 44040-0    | 420-1  |  |            |   |                    |
| months                               |                                  |                                  | f11-1.5   | 410/407    | 407-8  | 409-10   |            | 9,643   | _                  |
| Mickel (S<br>Cush                    | 12300                            |                                  | 12850-8000  | 12700/1245 | 0 12650-70   |  | g turno    | 1,0   | <u> </u>           |
| S month                              |                                  |                                  | f1800-25  | 11800/1162 |  | 11503-6  | KT TK      | 6,588   | fots               |
| Tin (\$ pe                           | r tonne)                         |                                  |   |            |  | R  | ing tur    | over S  | 80 tor             |
| Cash                                 | 10000                            |                                  | 9960-00   |            | 9970-80  |  |            |   |                    |
| Zine, Spe                            | _                                |                                  | 9960-70   | 9950/9975  | 9000-75  | 9970-10  | turnov     | 1,875   |                    |
| Cesh                                 | 1825                             |                                  | per tonno)<br>1636-45                                   | 1626/1621  | 1621-2   | Hung   | winos      | U,0   | 00 101             |
| months                               |                                  |                                  | 1555-60   | 1860/1845  | 1555-80  | 1530-60  | •          | 17, 155   | lots               |
| Zine (\$ p                           | er lonne                         | )                                |   |            |  | Pin  | g burno    | ver 8,0   | 75 to              |
| Cesh                                 | 1580-                            |                                  | 1580-90   | 1600       | 1600-5   | 4.00.5   |            |   |                    |
| 3 months                             | 1490-                            |                                  | 1480-5  | 1495/1480  | 1490-5   | 1490-5   |            | 8,597   |                    |
| Nov<br>Feb<br>Apr<br>May<br>Turnover | 115.0<br>130.0<br>187.0<br>206.0 | 130.0<br>150.0<br>206.5<br>230.0 | 110.5 110.6<br>207.9 105.6<br>211.0 206.6<br>40 tonses. | ,          | Guid (fine oz<br>Close<br>Opening<br>Morning fix<br>Atternoon for<br>Day's high<br>Day's low | 377 % -378 %<br>377 % -378 %                   | 2 2        | 99ulvi<br>37-237<br>37 <sup>1</sup> 2-22<br>37.72<br>37.157 | 2                  |
|                                      |                                  |                                  |   |            | Colms  | \$ price                                       |            | equive  | مصاد               |
| TOYAL                                |                                  | AL Eronn                         |   |            | Mapholosi  | 387-382  |            | 44-247  |                    |
| Aug                                  | 158.50                           | Previous<br>158.50               | High/Low  |            | Britannia  | 387-802  | 2          | 44-247  |                    |
| Oct                                  | 151.00                           | 148.00                           |   |            | US Engle<br>Angel  | 367-392<br>368-393                             |            | 44-247<br>46-249  |                    |
| Dec;                                 | 148.50                           | 145.50<br>Diots of 20            | 1 10  |            | Krugerrand<br>New Sov.   | 375-878<br>88 <sup>1</sup> 2-89 <sup>1</sup> 2 |            | 38-236<br>5-14-66 <sup>3</sup>                              |                    |
|                                      | · • • (102                       | U. Z.                            | - CHEME   |            | Old Sov.   | 88 <sup>1</sup> 2-88 <sup>1</sup> 2            | - 5        | 54-661  | 2                  |
| PRINCH                               | T PUTU                           | RES \$10/h                       | ndex point  |            | Noble Plat   | 808.45-616.5                                   |            | 21-326.   | _                  |
|                                      | Close                            | Previous                         | High/Low  |            | Silver fix   | 9/fine 02<br>330.00                            |            | S cts 6   | - CALLEY           |
| Jul                                  | 1385<br>1410                     | 1373                             | 1370 1366<br>1410 1401                                  |            | Spot<br>3 months   | 341.50   | 5          | 15.20   |                    |
| Aug                                  | 1500                             | 1420<br>1606                     | 1500 1490   |            | S months   | 353.85<br>376.80                               |            | 17.40<br>70.85  |                    |
| Apr                                  | 1540<br>1586                     | 1545<br>1578                     | 1570  |            | LCHICOS ME   |  |            |   |                    |
| BF1                                  | 1413                             | 1414                             |   |            | Alumidum (9  |  | elis       | _=  | uts.               |
| Turnover                             | . 100 (10                        | 2)                               |   |            | Strike price   |  | Nov        | Sec   | Nov                |
|                                      |                                  |                                  |   |            | 1700   | 100  | 106        | 32  | 47                 |
| GRAMES                               |                                  |                                  | 10.10   |            | 1500   | _64  | 57         | 75  | 96                 |
| Wheel                                | Close                            | Previous                         | High/Low  |            | 1900   | 23   | 27 ·       | 143   | 163                |
| Sep<br>Nov                           | 106.65                           | 106.25<br>109.30                 | 109.00 108.   | 70         | Copper (Grad   |  |            |   | <u> </u>           |
| Jan<br>Mar                           | 112.65<br>115.60                 | 113.05                           | 112.85 112.<br>115.55                                   |            | 2300<br>2400   | 152<br>86                                      | 153        | 61<br>108   | 130                |
| May                                  | 118.10                           |                                  | 118.10  |            | 2500<br>2500   | 60   | 66         | 166   | 200                |
|                                      |                                  |                                  |   |            | LONDON FO  | TRADED O                                       | PTION      |   |                    |
| Berley                               | Close                            | Previous                         | High/Low  |            | Sugar No. 5  |  | واله       |   | hge.               |
| Sep<br>Nov                           | 104.20<br>108.10                 | 104.80                           | 104.70 104.   |            | Strike price S   | tonne Aug                                      | Oct        | Aug   | Oct                |
| Jen -                                | 111.60                           | 108.50<br>112.00                 | 108.30 197.<br>111.75                                   | -          | 310  |  | 34.50      |   | 15.70              |
| Mar                                  | 114,20                           |                                  |   |            | 320  | 15.80  | 32.25      | 6,60  | 28,4               |
| i urnover<br>Turnover                | : Wheat                          | 88 (32), B<br>100 tonne          | arley 65 (65).  |            | 330  | 13.50  |            | 16.30   | 26.30              |
|                                      | ~~                               | · OU STREET                      |   |            | Coffee   | Sep_   | Nov        | Sep.  | Nov                |
| Pine IC                              | ngh Care                         | ement) p/i                       |   |            | 900  | 46   | 154        | <del>8</del> 8  | 14 <u>2</u><br>172 |
| (O                                   | Close                            |                                  |   |            | 960<br>1000  | 29<br>18                                       | 132<br>112 | 101<br>140  | 172<br>150         |
| Ave                                  |                                  | Previous                         |   |            | Cocon  | Sep  | Dec        | Sep   | Dec                |
| Aug<br>Oct                           | 112.0<br>116.5                   | 1120<br>1166                     | 111.5<br>118.9  |            |  | 360  |            | 400   | 24                 |

## Improved prospects seen for Caribbean producers Canute James on a bank report forecasting better times ahead after a mixed year in 1988 RODUCERS OF major commodities in the Commonwealth Caribbean had a mixed year in 1968, but see slightly "Guyana, in addition to failing to satisfy its US quota, had to import sugar towards year-end to meet domestic requirements," said the

mixed year in 1988, but see slightly better prospects this year, according to the annual report of the Carib-bean Development Bank. The bank, based in Barbados, said

while there were declines in the production of sugar and bauxite, there were good prospects for improvement. Banana exports increased significantly last year, the bank reported, but the industry's future was uncertain because of impending changes in the European Community. The outlook for the region's sugar

industry had improved this year, the bank said, following the decision of the US Government to increase the 1989 import quotas. The Commonwealth Caribbean's quota has been raised to 57,940 tonnes, just under 5,000 tonnes. more than last year and 10,000 tonnes higher than 1987. "Because this increase is related to a temporary domestic supply con-straint," the report says, "no sub-stantial increases in output are

expected."

The region's overall sugar output last year fell by 2.6 per cent, despite increases of 17 per cent in Jamaica and Trinidad and Tobago. These could not offset a decline of 27 per in Civerna, the group's largest cent in Guyana, the group's largest

The bank says the industry in the region was affected by poor weather, industrial disputes and labour shortages, as well as by rationalisation of the industries in Barbados, Belize and Guyana, which led to reductions in the acre-

June 30 June 29 minth ago yr ago 2027.5 2025.5 1998.7 2004.4 DOW JONES (Base: Dec. 31 1974 = 100)

US markets were closed yesterday for Independence Day. bank report. "Both Jamaica and Belize were able to take advantage of the shortfall in the US

The 10 per cent increase in the US quota for the group last year was one of two factors which benefitted the industry, it reported. The other was an improvement in world market prices "to the highest level in just under five years."

Despite a 33 per cent increase in banana exports last year, the Commonwealth Caribbean producers continued to be concerned about the likely impact on the industry of

the likely impact on the industry of the European Community's move to a single market by 1932.

The possibility that this preferential status will expire at that time," the report concludes, "sug-gests that regional producers should accelerate efforts to reduce

the industry's production cost, thereby improving competitiveness and increasing access to markets outside the EC." outside the EC."

The increase in shipments last year was led by the Windward Islands, the major suppliers to the British market, particularly St Vincent which recorded a 65 per cent improvement in exports. The bank reported that only Jamaica experienced a decline in shipments, because of a hurricane which hit the island last September and halted exports.

halted exports. "The expansion in regional banana production over the past few years has been associated with the implementation of measures to improve operational efficiency and fruit quality," said the bank.

It reported that banana exporters were helped last year by the relative strength of sterling against the US dollar, when the average price of bananas moved from about \$498 a tonne in 1987 to \$512 a

Jamaica and Guyana, the region's

banxite producers, both suffered declines in output, the bank said. Mine output in Jamaica fell by 7.7 per cent while that in Guyana was down 1.3 per cent. Respective gov-ernment agencies reported that Jamaica's output for last year was 7.4m tonnes, and Guyana'a was

Lam tonnes.

Despite the performances of 1988, said the report, the medium term outlook for both producers is for an

outlook for both producers is for an increase in output. Refineries in Jamaica are being reopened and expanded, while new mines are being opened in Guyana in joint ventures with foreign investors.

On the prospects for alumina (aluminium oxide) the report said: "Alumina benefitted from an increase in prices and a alight increase in export volume. The forecast is that the alumina market will continue to expand and, given a lack of new capacity, further price increases are expected."

Trinidad and Tobago's oil production, which has been falling for the past three years, was down by 4.4 per cent last year "mainly because of the maturation of existing wells and tha high cost of secondary recovery in marine fields." The

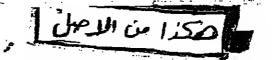
and the high cost of secondary recovery in marine fields." The country's economy, which depends on the oil sector, was adversely affected by price changes, said the bank, as the average world price dropped from \$17.20 a barrel in 1987 to \$12.10 in the first nine months of last year. Trinided and Tobago's oil production averaged 150,000 barrels a day last year.

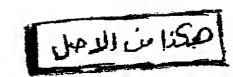
a day last year.

It was also a poor year for Guyana's rice industry. The bank said production fell by 8.3 per cent to 132,100 tonnes, and that the crop was troubled by "prolonged drought conditions and plant fungi which afflicted 30 per cent of the autumn

crop.
The country's declared gold output last year was 18,823 ounces, against 30,000 ounces in 1987, while diamond production fell 42 per cent to 4,242 carats. "The effects of drought during the first half of the year and an outbreak of malaria in some areas, contributed to the low level of declarations by miners," the bank explained.

٠





#### LONDON STOCK EXCHANGE

In the control of the c

# Equities firm but turnover dwindles

FURTHER gains in sterling, together with a consequent softening in London money market rates, encouraged a UK stock market largely becalmed stock market largely becamed yesterday in the absence of a lead from Wall Street, which was closed for Independence day. Share trading in the UK market slowed even further in the second half of the session as the City of London began to thin out in anticipation of today's threatened transport strike in the UK.

Once again, the equity sector opened well but peaked early and closed below the day's best levels. At its final reading, the FT-SE index showed a gain on the day of 8.8 points at 2,174.4.

| Account                                  | t Dealley                   | Dates                |
|--|-----------------------------|----------------------|
| Jun 19                                   | Jul 3                       | Jul 17               |
| Option Declarate July 29                 | Jul 13                      | Jul 27               |
| Last Danlings;<br>Jun 30                 | Jul 14                      | Jul 29               |
| Account Day:<br>Jul 13                   | Jul 26                      | Ang 7                |
| 74017 Sand (1916)<br>2.00 San (1910) San | nge may take<br>dans days o | place from<br>Office |

Seaq volume slumped even further, recording 373.2m shares against 410.8m on Monday. Traders pointed to the low levels of turnover recorded in the previous sessions in New York and Tokyo as the guide to the day's business in London. With UK rail services and the London Underground likely to

be halted by labour disputes the equity market's optimism today, the City of London on UK base rates. Friday's expects another slow session

The international blue chips were either side of their over-night levels for most of yesterday's session, and with hid stocks playing a less promi-nent role, the market lacked features. However, the tone remained firm despite some adverse comment in the invest ment press on the renewed rise in domestic consumer spend-ing in May, when retail sales showed a 8 pc gain. A further improvement in sterling, both on the trade weighted exchange rate and also against the DM reinforced

nalling the market view that a rival hidder could easily announcement of the latest US employment data presents the next significant hurdle for international investors. In the absence of new hid davelopments, attention focuseed around existing bids and similar special situations. Consolidated Gold Fields continued to advance, closing within 12 pence of the £15 seen which Hanson will finally agree to pay for the equity. Shares in Ward White, the retail group, remained well above the price offered by Boots, the UK high street phar-

maceuticals store group, sig-

as being 20.2 per cent. Some

large deals were reported on the Seaq ticker, notably one of

750,000 shares. Many recent profits upgrad-

ings and a visit by analysts to

the company's Galstaff and Sayerlack units in Italy

prompted some strong support for Hickson International

which rose 7 to 270p, after 272p.

The Boots hid for Ward
White remained the higgest
talking point in the retailing
sector but there was little

action in either stocks. Ward White were 2 higher at 444p with traders talking of the pos-

sibility of "white knight" or predatory moves against the

company from among others, Kingfisher Boots held at 259p.

the shares responded to the recent series of presentations both in the US and the UK.

electronics as far as turnover

was concerned with a massive

30m shares changing hands. The shares moved up 4 to 90p in response to continuing sug-

Siemens to buy the 50 per cent Plessey stake in GPT in the

face of tough Ministry of Defence conditions on a full

hid for Plessey would lead to a

But many analysts remained sceptical about the chances of

GEC/Siemens not renewing

their bid for Pleasey and taking a tilt at Ferranti. Mr Chris

Tucker at Kleinwort Benson

Plessey bid move on Ferranti.

stions that a move by GEC

Ratners jumped 8 to 255p as

Ferranti won the honours in

emerge, and either win the ight or force Boots to substantially increase its £800m offer. The underlying tone of the market remained firm as securities firms waited hopefully for renewed interest from the UK institutions which are know to be heavy with cash. While many fund managers are helieved to have missed out on the rise in UK equities at the beginning of the year, most performed well over the second quarter which closed last weekend. The equity market hopes to see new inflows of institutional cash as the current quarter gets under way.

85.74 85.47 85.01 85.03 85.55 95.94 Ordinary 1800.3 1781.5 1784.5 1809.6 1832.4 1485.3 193.2 Ord. Ol. Yield
Earning Yid %(hall)
P/E Ratio(Net)(ir)
\$EAD Bargains(5pm)
Equity Turnover(Im)†
Equity Bargains†
Shares Traded (mi)† 10.43 11.57 25,931 1488.87 28,437 27,760 1349.05 31,514 512.2 435.1 Ordinary Share Index, Hourty Opening 010 am. 011 am. 012 pm. 01 pm. 02 pm. 03 pm. 04 p 1800.9 1801.0 1799.9 1799.0 1799.0 1798.8 1799.1 1800 DAY'S HIGH 1801.2 DAY'S LOW 1782.5 Basis 100 Govt. Sect 15/10/26, Fixed Int. 1929, Ordinary 1/7/35, Gold Mines 12/9/55, SE Activity 1974, 17Nii 11.39 1Excluding intra-marks

|    | 15           | Since                  | Com           | الهاام  | Off.         |   |
|----|--------------|------------------------|---------------|---------|--------------|---|
|    | High         | Low                    | Hig           | h       | Lov          | •                                       |
|    | 89.29        | 83.75                  | 127           |         | 49.1         |   |
|    | (8/2)        | (14/6)                 | (9/1/         | _       | (3) 1/2      | •                                       |
|    | <b>89.59</b> | 95.21                  | 105           |         | 50.5         |   |
|    | (15/3)       | (13/6)                 | (26/11        |         | (3/1/        |   |
|    | 1637.5       | 1447.8                 | 1926          |         | 49.          |   |
| _  | (19/5)       | (3/1)                  | (16/7         |         | 56/6/        |   |
|    | 198.2        | 154.7                  | 734<br>(15/2) |         | 43.<br>36/10 |   |
| _  | (29/8)       | (11/2)                 | (132          | 00) (   |              |   |
|    |              | S.E. A                 | CTIV          | TY      |              |   |
|    | _            | Indices                |               | Jul :   | 3 1          | un 30                                   |
|    | Gitt         | Edged Ba               | rgeins        | 85.2    |              | 93.4                                    |
|    | Equ          | ty Bargeli             | 75            | 185.    |              | 204.2                                   |
|    |              | ty Value               |               | 2255    | 4 :          | 7728.8                                  |
|    |              | My Evers               |               |         |              |   |
|    |              | Edged Ba               |               | 101.    | _            | 103.9<br>136.7                          |
| ŭ. |              | ty Bergali<br>ky Value | -             | 2629    | -            | 703.1                                   |
| 13 | Edu          | A Amme                 |               | 2025    |              | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
|    | • 1          | ondon Re               | port an       | d late: | 36           |   |
|    | Shar         | re Index: 1            | el. 059       | 1230    | 01           |   |
| •  |              |                        |               |         |              |   |
|    |              |                        |               |         |              |   |
|    |              |                        |               |         |              |   |

### Hefty: turnover in CU

The state of the s

1.317

5.00

A Delast

A 1 1 2 1 1

, e 14;17#

7

1.176

 $\tau_{\rm e} \sim 70~{\rm e}^{2}$ 

. . . <sup>ریود</sup>

. . . . .

Traders in Commercial Union (CU) were misguided for a while by trends in the traded options market, where sugges-tions that Adsteam, the Australian group, had sold its 12.04 per cent stake circulated widely until the story was firmly denied by Adsteam's London representative.

Shares in CU leapt ahead initially on suggestions that the Adsteam stake had been sold to Credito Italiano, and that the Italian insurance group might be about to launch an all-out bid for the UK insurance company. The shares hriely topped 400p before the story was denied by Mr Ian Craber of Adsteam; finally at 385p, the shares were 7 up on heffy turnover of 6.4m shares. Mr Craber said Adsteam "had not sold a single share" and that the Adsteam stake was, "the same as the last reported advice, that is 12.04 per cent; we have to live within the provisions of the Companies Act which says if the stake moves below 12 per cent or above 13 per cent, we will have to report it within five days."

Sector specialists said the story could have originated from a misinterpretation of a recent joint venture between CU and Credito Italiano wherehy the Italian group took a small stake in Cil's Italian

#### Beecham attracts

Sudden demand for Brech took the shares shead as some institutous seemed to reassess the implications of the planned merger with Smithkline Beck-man of the US. Some 6m Bee-cham shares changed hands and the stock's rise, by 16 to 651p, was given a helping hand by what one dealer described as "a vicious bear squeeze." The most convincing expla-

nation for the rise was the ssment by some analysts that the new merged entity SmithKline Beecham, would have a 46 per cent higher capitalisation than Beecham. SKBeecham has been confirmed as a constituent of the FT-SE 100 index, so UK institutions would he likely to increase their weighting. The more nimble of them, felt some, were buying ahead of

Others spoke of investors who felt that on balance Smith-Kline Beecham was likely to replace SmithKline Beckman m the New York Standard and Poor's 500. Such a move would be a surprise since SKBeecham

■ The LITTLEWOODS

ORGANISATION has

re-organised its retailing activities. Index, the catalogue shop division, becomes a

separate trading division with

Mr Desmond Pitcher, group

chief executive, as chairman.

Mr James Higginbottom joins

from Argos as managing director. Mr Franck Low joins

from Leyland DAF Group as

Huntley becomes managing

finance director. Mr Bill

BRITISH GAS has been

business units - UK gas supply, exploration and production,

and new husiness dvelopment

- resulting in the following

appointments: Mr Norman

Rischer, group executive member responsible for six regions; Mr. James McHugh,

responsible for six regions and the national transmission

system; Mr Ron Probert, group

executive member responsible

technology, and planning, Mr

group executive member

for regional marketing,

distribution, finance,

personnel, supplies and transport, information

re-organised into three

Littlewoods re-organises

New structure at British Gas

will be a UK quoted company. If it happened it would mean heavy buying hy US investors, especially index tracking trucks

Meanwhile, dealing in the when issued form of Smith-Kline Bescham continued at a desultory rate. Seaq registered 2,000 shares traded as the price firmed 9 to 549p.

#### Scottish retreats

Scottish & Newcastle (S&N) went down as shares of other Brewers went up. The full-year profits were exceedingly good at £138.2m but in line with expectations and the remaining news items had been well leaked heforehand. These included the purchase of 65 per cent of Center Parcs NV, the publicly-quoted Dutch company, for around £218m, the acquisition of the outstanding equity of Pontins, and the deci-sion to put Thistle Hotels up for sale.

The company made no reference to the Elders IXL holding and when asked at the ensuing analysts meeting about repurchasing the shares replied that the situation was unresolved and would depend on circum-stances. Elders has been granted a further extension of the time limit imposed by the Monopolies & Mergers Comon to reduce the stake.

The fall in S&N shares was a logical reaction to the latter news, said marketmakers. Buyers are not going to com-mit funds for investment until this matter is settled and by the look of it that day is even further off", suggested a spe-claist trader. After volume of 4.2m, the shares closed 5 down at 332p.

#### TV-am stake sold

Lefture Group Brent Walker has sold its remaining 9.9 per cent in USM-quoted TV-am, brokers confirmed yesterday. County NatWest WoodMac said it had placed around 6.5m shares, which corresponds to just less than 10 per cent of the sheres in issue. The consensus was that

Brent Walker had moved its holding to County on Friday, that the placing was completed yesterday morning, and that the shares had been sold

NEW HIGHE (1985).

BRITISH FORDER ST WARRIE (IS Conserrable, Deutsche Bit., Joseph (Leo), BRIWFERS
(17) Burtonwood Brevery, BURLDMANN (IV) BRIWFERS
(17) Burtonwood Brevery, BURLDMANN (IV) Grey, Jackson Grp., Newarthill, Caulifoniti, Tibury Grp., CHERICALR (I) AND CHERICALR (IV) AND CONT. FORES

6 Glee bel., Pelca. TOK Corpt., Scott Cons. Ferry

8 Glee bel., Pelca. TOK Corpt., Scott Cons. Ferry

8 Glee bel., Pelca. TOK Corpt., Scott Cons. Ferry

8 Glee bel., Pelca. TOK Corpt., Scott Cons. Ferry

8 Glee bel., Pelca. TOK Corpt., Enterty

Brook Service. Cherist Tokes. (14) Ass.

Brit. Consultative. Barry Webraller, Belvero

Brook Service. Cherist Tokes. (14) Ass.

Brit. Consultative. Barry Webraller, Belvero

Brook Service. Cherist Tokes. (14) Ass.

Brit. Consultative. Barry Webraller, Belvero

Brook Service. Cherist Tokes. (14) Ass.

Service. Cherist Cons., Entert Cons., Sentert Co

director of the home shopping division, and Mr Terry Hurst joins from GEC Plessey Telecommunications as finance

Telecommunications as frame director. Mr Trevor Learners has been appointed buying director, and Mr David Fish sales and operations director of the chain store division. In group marketing Mr Colin Stanhope becomes director

group marketing policy and Mr Roy Watson is made

director group buying policy.

Chris Brierley, group executive member responsible for gas acquisition, common

gas supply/demand analysis, Mr Cedric Brown, group executive member responsible

for exploration and production; Mr Alian Suicliffe, group

erecutive member responsible

corporate staff (secretariat and

for finance; Mr Charles

Donovan, group executive member responsible for

legal, personnel, corporate affairs, economic planning, information technology,

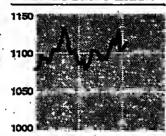
and supplies and transport).

research and developme

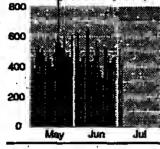
carriage, regulatory affairs, UK gas supply strategy; and

**NEW HIGHS AND LOWS FOR 1989** 

APPOINTMENTS



**Equity Shares Traded** 



because efforts to build joint projects in broadcasting had

concurred with the estimate by Mr Nigel Reed, of Kitcat & Ait-ken, that Brent Walker had "taken a gross turn of 20-35%." sold just less than a tenth of its

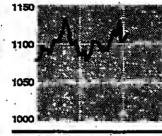
10.8 per cent holding to institutions for what one analyst said was "about 202p," TV-am closed unchanged at 1940. The CU speculation spilled over into Royal Insurance where Adsteam also has a sizeable stake of around 7 per cent; Royal shares moved up to 402p on the rather tenuous story team, if it sold their

predatory attentions on Royal But little follow-through devel-oped and Royal shares eased back to close a net 5 higher at 394p in trading that fell just short often shares. Sun Life provided the other

story in the insurance sector with dealers suggesting that UAP, the French insurance group, had been adding to its stake in Sun Life, last reported

TEXTULES (1) N° gworth M., TRUSTS (11) ONLS (7) Austrac Pol., Sorrosin, Ex. Co. of Louislean, Henry OS & Gas, NCA Dellary, NCL & South Res., Touther Pol., GYPENELS TRADERS (2) MINIST POL. DELINES.

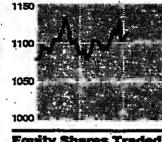
SET LOWS (44,
AMERICANS (1) CANADIANS (1) SUILDINGS
(1) CHENECALS (1) Gayner Grp., STORES
(2) SLECTINGALS (4) GYMNETHING (2)
AMERICANS (4) C'Dell & Armstrong, Lixons
Grp., Low & Boner, Resime-Repold, 51 Grp.,
Dennidea, Trifred Mile Inn., Westmer., Young
(1), SMISPANEC (1) Bradishot Grp.,
LESUME (2) Bond Media, Harbone, MOTORS
(2) FAPERS (1) Weddinghot (1), PROPERTY
(2) Prop Co. of Leddon, Warringtons, SOUTH
AFRICANS (1) Angle Am. Ind., TEXTILES
(1) Richerto, TRAINES (1) Share Part, OALS
(1) Richerto, TRAINES (1) Share Part, OALS
(1) Int. Pet. Crpn., MARKE (3) TRAINE SAMERIES
(1) Int. Pet. Crpn., MARKE (3) TRAINE SAMERIES



fallen through.
One analyst said he thought the stake had been bought for between 165p and 170p and sold at between 195p and 195p. This

stake in CU, may have been about the concentrate their

#### FT-A All-Share Index



Last month Brent Walker

said "Why on earth didn't they [Plessey] move for Ferranti. which would have been a per-fect blocking manouvre, when the GBC/Siemens bld was first announced?" Pleasey staged a rally, closing 5 higher at 241p on 3.7m after County NatWest labelled the stock a buy: "We do not believe that GEC/Semens will abandon its bid, this weakness

creates a classic buying opporcomit v. The few features in an otherwise dull Engineering sector were based on the disinterring of old stories. British Acro-space climbed 17 as dealers hoped that the 15 per cent limit on foreign shareholdings would be lifted this week.

H Young issued a profits warning and the shares shumped 28 to 125p. The board blamed "reduced demand for optical frames and lenses, aris-ing out of the imposition of eye test presciption charges

Rank Organisation climbed 29 to an all time closing high of 1033p, ahead of interims fig-ures out tomorrow week. Volume was a moderate 505,000 shares traded. Some dealers spoke of a

revaluation of the company's Butlins holiday centres after the valuation put on Pontine holiday centres yesterday by Scottish and Newcastle. A report that Lucas Indus-tries was taking a more cau-tious view of automotive pros-

#### pects and stories that a broking house was about to downgrade after a visit to the group's West German operations sent the shares against the trend. Selling was persistent more than heavy and took 12 off the price at

A weak market since Kleinwort Benson questioned growth prospects and downgraded the stock last month, Bunzi rebounded 7 to 142p.

The approach to Arlington

Securities, the sector leader in the development of out-of-town office space, touched off a run for companies in the same field and those with interests in and those with interests in business parks. Arlington has recently been linked with groups the size of BAA and British Aerospace but neither seemed to fill the bill yesterday as the likely predator. The Knwait Investment Office, the biggest single shareholder with a stake of 16.2 per cent in Arlington, was also ruled out.

Arlington, was also ruled out. Shortly after the midday announcement, made by the Arlington board because of the recent movement in the shares, the price of Arlington soared to 255p before settling 45 up on the day at 250p in turnover of 709,000 shares. Sheraton Securities was another strong mover with a rise of 6 to 90p.

Properties otherwise diplayed few big changes. Rec-ommended over the past week by Smith New Court and Citicorp Scrimgeour Vickers, Grey-coast rose 6 to 485p. Lifted by the potential of its Hammersmith development, Bredero Properties advanced 11 to 3150. Halved annual profits failed to upset Lister, 4 dearer at 125p, while Illingworth Monris

# Sent 1005 Princ Course Control 1005 Princ Course Control 1005 Princ Course Control 1005 Princ Course Control 1005 Princ Course C shot 26 higher to 170p on yet another approach which the company said could lead to an

offer of 185p a share. Two houses, one with US associations, caught the market out in British & Common-wealth, which may be set to buy Bell Lawrie, the top Scottish broking house. A spate of covering ensued, attracting the interest of some institutional investors, and the shares surged 10 to 168p in volume of 2.4m. Traders were sceptical of 2.4m. Traders were sceptical of the recovery, using the market terminology of "only a dead cat bounce." Said one marketma-ker disillusioned by numerous unsuccessful rallies over the past year, "prohably yet another false dawn but only time will tell."

The purchase of the life assurance husiness of Industrial Equity (IEL) hy Tyndall Holding's assurance and fund management subsidary Clayton Robard (CRL) for A\$10.1m, to be satisfied by the issue of shares, assisted both parent and CRL, IEL will additionally subscribe for further CRL shares, news which left CRL up 3 at 28p. Tyndall hardened

FINANCIAL TIMES STOCK INDICES

TRADING VOLUME IN MAJOR STOCKS

The following is based on trading volume for most Alpha securities dealt through the SEAD system yesterday until 5 pm.

26

Ago

to 102p. The oil sector drew further support from the latest strong upward move by crude oil prices. These were again boosted by the heightened strike action by North Sea oil rig workers as the anniversary of the Piper Alpha platform disaster approaches. Mr Nick Clayton, of the oil team at Smith New Court, said oil prices are "well on target to achieve at least our \$17.50 aver-

age target for the year."

Ultramar shares extended their strong run, adding 9 at 326p on turnover of 3.3m, still boosted by talk that it is about to announce the sale of four of its oil/hulk ore carriers for around \$148m. Burmah were among the sector's best performers, adding 15 at 631p on larger than average turnover of 800,000 shares; talk in the market was of a developing stock shortage.

CHENTER CHENTER OF THE COURT OF

Tate & Lyte ....

regioning Farte
(https://www.com/
condest Regions
(http://www.com/
http://www.com/
wyterner
Whithren Higs.
Winney

British Gas edged up 2 to 196%p on turnover of 4.4m ofter news of the management changes which were revealed at a presentation to analysts at London's St James's Hotel

Other market statistics, including FT-Actuaries Share Index and London Traded Options, Page 24

### FT LAW REPORTS

# Pension discrimination case is not out of time

KAPUR AND OTHERS V BARCLAYS BANK PLC Court of Appeal (Lord Justice Note Lord Justice Bingham and Lord Justice Mannic June 23 1989

A DISCRIMINATORY pension scheme run by an employer is a continuing act of discrimina-tion against the disadvantaged employee, to be treated as occurring when his employment terminates; and the three-month time limit for complaining of racial discrimi-nation to an industrial tribu-

nation to an industrial tribu-nal therefore begins to run from retirement date, not from date of entry into the scheme. The Court of Appeal so held when allowing an appeal by Mr Krishan Lel Kapur, Mr Victor De Souza, Mr Harnek Singh Dahele, Mr Ambalal Naram-hhai Patel and Mr Haribhai Chimplel Betel room an Chimanial Patel, from an Employment Appeal Tribunal (EAT) decision that an industrial tribunal had no jurisdic-tion to hear their complaints of racial discrimination allegedly committed by Barclays Bank pic, on the ground that they were presented out of time.

LORD JUSTICE NEILL said that around 1970 a policy of Africanisation came into force in a number of former colonial st African territories.

Persons of Asian origin were then faced with the choice of adopting full citizenship of those countries and giving up any rights they might have to come to the UK, or of leaving the East African country alto-

At the time many people of Asian origin, including the five applicants, worked in banks. Some 300 people in that cate-gory came to the UK in the early 1970s and became bank employees in various parts of the country. One of the applicants, Mr De

Victor De Souza, who was of Indian origin, began employment with Barclays DCO in Kenya. Barclays DCO later became Barclays International pic which subsequently amalgamated with the respondent bank, Barclays Bank pic. In December 1969 Mr De Souza was told that under Kenyan immigration provisions his work permit would expire in

May 1970. His employment

with Barclays DCO came to an end on May 17 1970. He decided

not to take up Kenyan citizen-ship, and received an ex gratic

payment in lieu of any pension

or other severance pay. The respondent bank offered employment in the UK to a number of dismissed Kenyan employees, including Mr De Souza. The terms and conditions

relating to his employment included a provision that any pension granted by the bank will not take into account any previous years of service with Barclays Bank DCO.

Mr De Souza signed a copy of the terms and conditions. On October 9 1970 he signed a further document agreeing that his service with Barclays DCO would be "disregarded for all pension purposes."

The circumstances relating to the other applicants were

similar. The facts varied in detail, but they followed a consistent pattern. On leaving Barclays DCO in Tanzania Mr Kapur was granted a deferred pension. He accepted an offer of employ-ment in the UK on terms that his pension would not take previous service in Tanzania into

The case of Mr HC Patel was different in that the bank for which he worked in Kenya was not associated with Barclays. The pension trustees might not have power to take his previ-ous service into account. Mr Kapur's originating appli-

account.

cation was lodged on October 5 1987. He alleged unlawful discrimination on the grounds of colour, racial or ethnic origin. He said he believed that the bank had accredited previous service to employees of European origin who joined it in the UK at about the same time

If the applications proceeded it would be necessary to inves-tigate the facts carefully. At the present stage the court was concerned only with the preliminary question whether the applications were lodged in time within the three months time limit in section 68(1) of the Race Relations Act 1976. Section 68(1) provided that a tribunal should should not con-

sider a complaint of racial dis-crimination unless it was presented "before the end of ... three months beginning when the act complained of was done."

The question was: when was the act complained of done? Section I(1) of the Act pro-vided that a person discrimi-nated against snother for the purposes of the Act if "(a)on racial grounds he treats that

other less favourably than he treats or would treat other per-

SODS The term "racial grounds"
was defined in section 3(1) as
meaning on grounds of "colour, race, nationality or ethnic or national origins."

or national origins."

Section 4(2) provided that it was unlawful for a person to discriminate against an employee "(b) in the way he affords him access to . . . benefits . . . (c)hy dismissing him or subjecting him to any other detriment."

The symbolicants argued that

The applicants argued that paragraphs (b) and (c) were rel-evant to their claims. The bank denied discrimina

tion. It argued, however, that even if discrimination did take place it occurred many years ago, between 1971 and 1974, and accordingly the industrial tribunal had no jurisdiction. Section 68(7) of the Act pro-vided (a) that when the inclusion of a term in a contract rendered tha making of the contract an unlawful act, that act was treated as extending throughout the duration of the

contract.
It was common ground that the applicants could not rely on (a). When the contracts of employment were made the 1976 Act was not yet in force. Section 68(7)(b) provided that any act extending over a period shall be treated as done at the end of that period." The applicants submitted

inter alia that they had been subjected to continuing acts throughout the period of their employment. They said they had suffered

discrimination in the way in which the bank had offered them "access to benefits," alternatively, they had been "subjected to a detriment." They submitted they were subjected to a continuing regime which gave them unfavourable pension rights com-

pared with Europeans in a similar position. The applicants' argument was sound. If they had been paid at a lower rate than Europeans that discrimination would plainly be a continuing act of discrimination.

The right to a pension formed part of the overall remuneration of an employee. If his pension entitlement could be shown to be less favourable than that of other employees, that disadvantage continued throughout ths period of his employment.

The right to a pension could

be judged at the moment of

In the case of the two applicants who had now retired, that was less than three months before the date their applications were lodged. If they could show that at the moment of retirement they sion benefits less favourable than those afforded to other people, they might be able to establish a case of unlawful discrimination.

The applicants were entitled to put forward their claims. and the industrial tribunal had jurisdiction to hear them. There was support for that conclusion in the EAT judgment in Calder v James Finlay [1989] ICR 157.

In that case the applicant's requests for mortgage subsidy were refused on the ground that they were not available to female employees. Her last request was made in May 1981. She left the company in October 1981 and presented a com-plaint to the tribunal within three months.

The EAT held that the refusal in May 1981 was not the last act of discrimination. Mr Justice Browne Wilkinson sald: The rule of the scheme constituted a discriminatory act extending over the period of her employment and is there-fore to be treated as having been done at the end of her employment."

The appeals were allowed.

LORD JUSTICE BINGHAM agreeing said the question at this stage was not whether the complaints were justified, but whether they might be investi-

If the applicants could make good their case on the facts it might be said that the bank had discriminated unlawfully against them. A pensioo was, after all, deferred psyment, and the situation was much the same if the facts were established, as if the applicants had month by month been paid less than their white comparators. Lord Justice Mann gave a concurring judgment.

For the applicants: Ian Mac-Donald QC and Elizabeth McNeill (Lauford & Co, Rich-

For the Bank: Thomas Morison QC and Nicholas Underhill (Lovell White Durrant). Rachel Davies

## Guinness strategic affairs director

Mr Peter Mitchell has been appointed strategic affairs director of GUINNESS. He was

external affairs director of United Distillers, the spirits company of Guinness.

ELF AQUITAINE UK. (HOLDINGS) Professor Peter Moore was appointed a non executive director. Professor Moore is principal of the London Business School and president of the Royal and president of the Statistical Society.

Mr John Kirkpatrick has

At the annual meeting of

been appointed chief industrial adviser and a director of SL He has been running one of the industrial advisory teams at 3i'e industry department m Mr Richard A. Daizell, who

joined Willis Faber Group as deputy finance director in March 1988, has been appointed a director of WILLIS FABER, and group finance director.

■ LILLESHALL has appointed Mr R.R. Hitchcock and Mr P.R. Lower es directors, Mr. Hitchcock is responsible for the building products division and Mr Lower for the industrial distribution division. Mr A.F. Hanson is retiring.

Mr Colin Morrison has been appointed deputy chief executive of the REED BUSINESS PUBLISHING GROUP. He has been successively responsible for the group's interests in the retail, catering, transport and courtesy magazina sectors. Mr James Weymouth and Mr Richard Dangerfield have been appointed to the RBPG board.

BRESON GREGORY, a



been appointed managing director, business develop-ment at H.P. BULMER HOLD INGS. He will be responsible for Dent & Reuss (Bulmers wine and spirit division), Symonds Cider, exports, sira-tegic planning, new product development, and technical services.

newly-formed corporate stockbroker, has made the following board apppointments: Mr Andrew Beeson, chief executive; Mr John Tilbrook, finance director, Mr John Gordon, Mr John Gregory, Mr Bobert Lederman, Mr John Moxon and Mr James Flower have become directors. Mr Ari Zaphirion-Zarifi, Mr Norman Baidock and Mr Ric Berman have been appointed non-executive directors.

INS

Authority

e 🐠,

FT UNIT TRUST INFORMATION SERVICE Carrie Print Print Print - Cr **AUTHORISED** On a writer, units with be based as one proc.

ACM Britannia Unit Tat Mgrs Lid (10007H

II) Descending Source Lusion, ECZM 4YB 01-626-3434

Lotter Public Dusting: 5000 010733

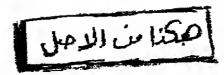
Lotterstay Descending: 6000 010733 1910 1 JOHN 18 JUNE 11 12 10 11 12 10 11 12 10 11 12 10 11 12 10 11 12 1 Explor Fund Managers Ltd (1.440)F
25 Cathedral Vari. Explor EXT 1H8 0 0372 42164
For its 145 - 3 24.51 27 1548 50.57 602 10.50
High income 54 45.11 77 1548 50.57 602 10.50
Carriel Growth 47 45 45.75 52.20 (4.510.00
Total Perimon 5181.57 81.57 86.46 1.323 PAR & G Securities (y) (0915)H Three Quays, Tower HIII, EC3R 680. Cast Services 01-626-4568 Unit Death Amer & General 3258.26 258.3 Z 5.2 5.16 50.17 68 5.11 51.26 54.38 645 5.15 53.01 55.27 63 5.25 53.01 55.27 63 5.27 63.10 33.50 68 5.27 63.10 33.50 68 5.27 63.10 33.50 68 5.27 63.10 33.50 68 5.27 63.10 33.50 68 | No. 3, Firethery Square, London EC2A LRT 41-638,2433 Galld lots Cap \_\_\_ 54 | 41.11 41.11 44.19| \_\_\_ 10.56 Fidelity Investment Servs Ltd (1200)F 130, Tosbridge Rd, Tosbridge RM, 1992 Cultive Desilons Bandan Guianness Makon Unit Tst Mgrs Ltd (1000)F PO Box 442, 32 St Mary at Hill, ECS 01-423-9333 ro Generali Fund Migrs Ltd (1000)F 5 Rayleigh Rd, Henton, Breamood, Essex 155, 195, 90 54, 90at 56, e01-0545,20
UST Fund Highest List (1700)F
S4, E724 LR7
Unit Coping 01-438 2531
Unit Coping 01-438 2531
Unit Coping 01-438 2531 5 80.23 80.25 85.44 1.141.36 5 22.88 22.88 24.36 00 1.15 5 107.6 107.6 114.5 -0.5 1.21 5 102.5 102.5 172.5 -0.3 0.01 5 286.3 256.3 275.0 -0.1 0.07 Secretary I among a company of the c The street of the control of the con nt Co Ltd (1600)H

5 ( ) Vota ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )

 $\mathbb{A}^{n_{1}}(\mathbb{A}^{n_{2}})$ 

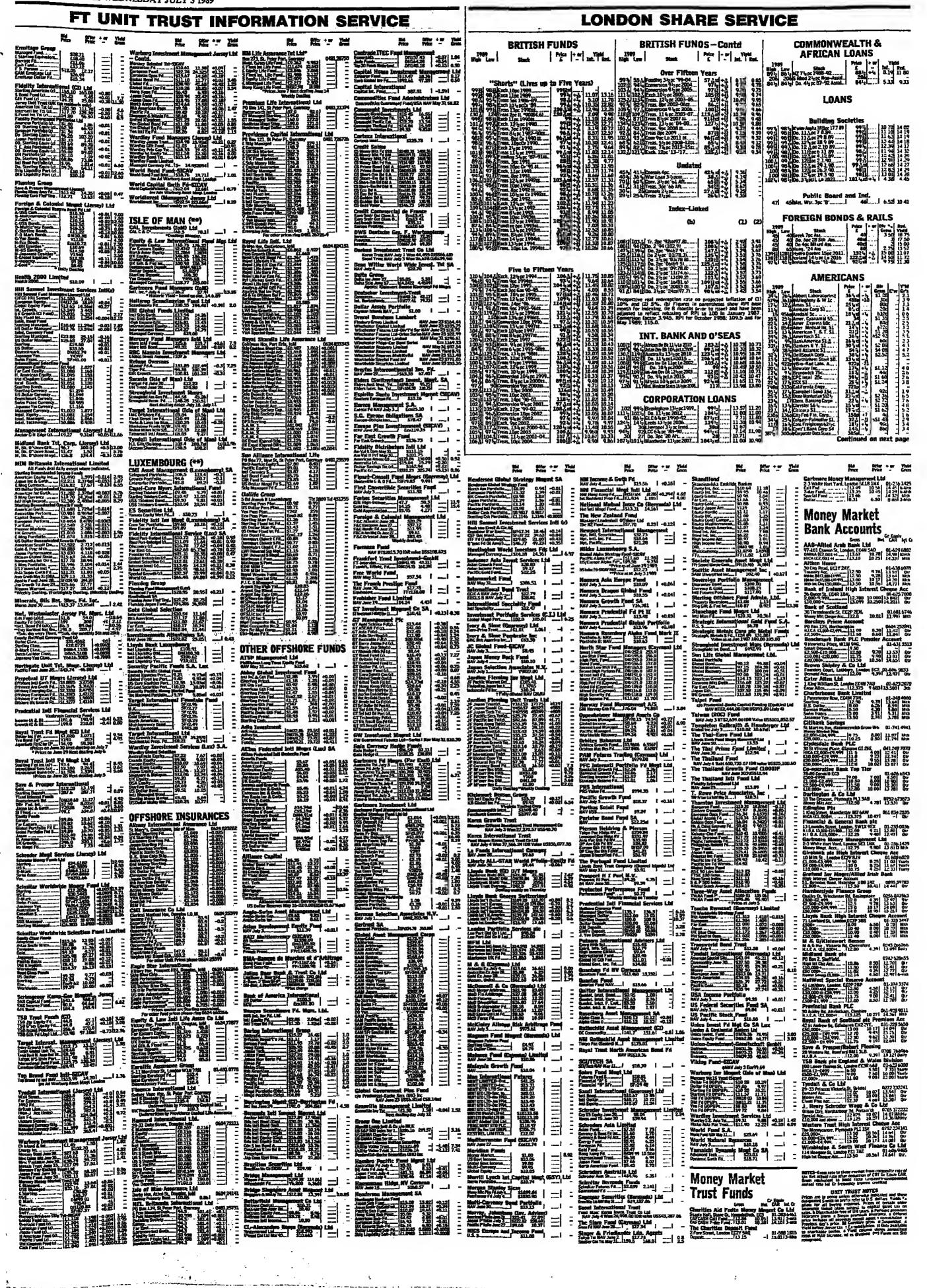
Sin Marie II

and the second of the second o



| 34 Gurrer  | FINANCIAL TIMES WELL TO obtain your free at Unit Trust Prices are available on FT Cityline. To obtain your free of Unit Trust Code Booklet ring the FT Cityline help deak on 01-925-2128 of Trust Code Booklet ring the FT Cityline help deak on 01-925-2128   |
|--|--|
| FT UNIT TRUST INFORMATION SERVICE  | AND COST PAIN PROPERTY TO SEE STATE PROPERTY AND ADDRESS OF THE PAIN PAIN AND ADDRESS OF THE PAIN AND  |
| ### Offer + M Yield Price Pric | ### Company Co |
| Ballance   | 0 time 246, 31 Prior Part Ac. 53.33 (c)   Descript Limital   |
| State   1969   1979     | JERSEY SIB RECOGNISED  Depital House Found lifers GED List (090530)  American Consultation (CDV)  American Consultation (CDV)  American Consultation (CDV)  Service (CDV)  American Consultation (CDV)  Service (CDV)  S |
| Convertible & Gill Fig. 152.2 162.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1  |  |
| Server Mand Pear Acc.   105.5   15.4   105.5   15.4   105.5    | Portfolia  |
| State   Stat   | April   Apri   |
| Continuer   Cont   | PO Box 277, 3: Retier, Jorgy 9, 1987 1314   1987 1315   1987 1317 1317 1317 1317 1317 1317 1317 13   |
| Early Ford CO  | Ig M (SIR RELOGNISED)  |
| Man. Peris. Cat. UL.   195.5   | Asset Steinel Francis Lit Abacca Res, Monar S. Despite Link Abacca Res, Monar Res, Despite Link Barriags Lett Francis 1 Thomas St. Despite Lott Respectively.  OCA 23552  Character Res, Monar Res, Despite Lott Respectively.  Despite Res, Monar Res, Despite Link Res, Monar |
| UK Equity Acc.   2016   211.7  | Asstration 51 (Arc.) 54, 61 1 1.179 il 1.212 1 1.22 1 1.23 il  |
| Birth Managed (Note 1)   19.1   19.2   19.3   19.5   19.   | CROI Fund Managers (1980 0524 2599)  Clerkal Medical Nrc. (hopdas, fold 0424 2599)  Carbon to Fund. Managers (1980)  OSA 23, Douglas, fold 0524 27810  OSA 23, Douglas, fold 0524 27810  OSA 23, Douglas, fold 0524 27810  Michael St. (1984 054 1556 054 056.44 598.81-2.81 1.2  Michael St. (1984 054 1556 056.44 056.44 17580)  Michael St. (1984 056 166 056 056 056 056 056 056 056 056 056 0   |
| High Isc. 1973 422   High Isc. 1974 40.5   H | LUXEMBOURG (SIB RECOGNISED) MATERIAL SEC. SEC. 1731 76.5   |
| 17   Spreadout Fall   1970     | 10. Castly   1. Castle   1.    |
| European Acc   |  |
| State   1970     | 1.00      |
| Provident Mistria, 1176 2021 1176 20 | Reyel Treat Assettative Final  |
| Deports   Depo   | 10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   10.736   4.07   20.00   20.00   10.736   4.07   40.00   2.72   10.736   4.07   40.00   2.72   10.736   4.07   40.00   2.72   10.736   4.07   40.00   2.72   10.736   4.07   40.00   2.72   10.736   4.07   40.00   2.72   10.736   4.07   40.00   40   |
| Find interest left   18.5   19.5   40.2   - Find interest left   18.5   40.5   - Find interest left   18.5   40.5   - Find interest left   18.5   - Find interest left   | 77.3739 Series 8   SP- 997.0 1061.01   |
| Control   Sel.   A     | 77.90 Africa inti Accurance (Sermonia) List<br>1965 Africanso rate at Valenties Day 1951 5-582<br>197.95 Commodity (S)   |
| Majorida   1972   1983   4.0   1985   4.0    | 22   1.5   |

صِكنا من الاعل



: 01

| IONDON SHARE SERVICE   | Latest Share Prices are available on FT Cityline. To obtain your free     Share Code Booklet ring the FT Cityline help desk on 01-925-2128   |
|--|--|
| THOUSE THE PROPERTY OF THE PRO | ALS (Miscel.)—Contd INDUSTRIALS (Miscel.)—Contd.   |
| AMERICANS—Contil  BULLONG, TIMBER, ROADS— COMMISSIONS—Contil  BULL | Company Prices are provided to the provid    |
| 123   14   123   24   125   25   25   25   25   25   25   2  | 12   12   12   12   12   13   10   10   10   10   10   10   10   |
| 303 1674556  | 223   180 -1001   150 -100   15 |

مبكذا من الدعل

:

# Dollar eases in quiet trading

THE DOLLAR finished little changed from opening levels yesterday, hut showed a softer tone from Monday's close. The US unit failed to recover from losses suffered in Tokyo where the Bank of Japan took advan-tage of the relatively low trad-ing volume and sold dollars.

Activity in London was at a low ebb because all US trading centres were closed yesterday for Independence Day. The dol-lar suffered losses as investors were taking profits which involved unwinding long dollar positions. This followed a fall in the value of the yen after municipal elections in Tokyo saw the ruling Liberal Demo-

cratic Party fare badly. The weaker undertone also reflected uncertainty ahead of the US Federal Open Market Committee meeting which starts today. Many investors are looking for a further relaxation in monetary conditions following indications that US economic growth may be slow-

Attention is now more likely to shift towards interest rate differentials. Toe possibility of lower US rates coming after last week's increase in most European rates have combined to take some of the shine off the dollar's attraction. Market sentiment will prohably remain neutral however at

E IN NEW YORK

Clase

|   |                            | T                          | _  |  |  |  |
|---|----------------------------|----------------------------|----|--|--|--|
| C Soot  | 1.5770 1.5780              | 1-5770-1-5780              |    |  |  |  |
| 1 mouth   | 0.62-0.61pg<br>1.80-1.77pg | 0.62-0.61pa<br>1.80-1.77pa |    |  |  |  |
| 3 months<br>12 months                                 | 6,96-6.88pm                | 6.96-6 68om                |    |  |  |  |
| Forward premiums and discounts apply to the US dollar |                            |                            |    |  |  |  |
| Forward premis  | uss and discounts          | apply to the US doll       | 27 |  |  |  |
|   |                            |                            |    |  |  |  |
| AND INC.  |                            |                            |    |  |  |  |
|   | TO 1040                    | MIDEV                      |    |  |  |  |
| STE   | RLING                      | NDEX                       |    |  |  |  |
| STE   |                            |                            | _  |  |  |  |
| STE   |                            | NDEX                       | _  |  |  |  |
|   |                            |                            | _  |  |  |  |
| 8 30 am   |                            |                            | -  |  |  |  |
|   |                            |                            | _  |  |  |  |

| CURR | ENCY | RATES   |
|------|------|---------|
|      |      | 7 7 7 7 |

| Jaly.4                | rate                   | Drawing<br>Rights   | Currency<br>Unit   |
|-----------------------|------------------------|---|--|
| Sterling # U.S Dotter | 2 7.5555 24.50 . 34.2. | 1 25002<br>125374<br>N/A<br>17,0784<br>50,8172<br>9,41433<br>2,42623<br>2,73503<br>8,23770<br>1756,23<br>181,416<br>8,85767<br>153,485<br>8,25149<br>2,07,958 | 1.07456<br>1.07791<br>1.207346<br>14.5679<br>41.3351<br>8.04836<br>2.07027<br>2.33344<br>7.02678<br>1478 85<br>152.403<br>7.58303<br>130.842<br>7.04830<br>1.77687<br>177687<br>176644<br>0.777562 |
| # Sterling quote      | d in term              | s of SDR and  | ECU per S  |

**CURRENCY MOVEMENTS** 

| July.4   | England<br>Index  | Guaranty<br>Changes %   |
|--|---|---|
| Sterling U.5 Dollar U.5 Dollar U.5 Dollar Austrian Schilling Belgian Franc Danish Krone Deutsche Mark Swiss Franc Guildor French Franc Ura Yet | 91.2<br>70.9<br>103.6<br>106.7<br>105.1<br>103.6<br>113.0<br>108.1<br>110.5<br>99.4<br>99.1 | -20.2<br>-6.8<br>-9.1<br>-9.7<br>-5.9<br>-1.6<br>+20.6<br>+17.1<br>+13.5<br>-15.6<br>-19.0<br>+70.3 |
| Morgao Goaram  |   |   |

1962 • 100. Bank of England lodes (Base Average 1985 = 1001\*\*Rat≥ are forJuly.3 .

OTHER CURRENCIES

| July 4                | £                                  | 5                                    |
|-----------------------|------------------------------------|--------------------------------------|
| Argentina             | 436 30-441.30                      | 275.00 - J78.00                      |
| Australia             | 2.0735 - 2. <b>0760</b>            | 1.3065 - 1.3075                      |
| Bragil                | 2 7145 - 2.7180                    | 1.7110 - 1.7120                      |
| Figland               | 6.8930 - 6.9135                    | 4.3440 - 4.3460                      |
| F0207                 | 261 20 - 265 20                    | 164 45 - 167 15                      |
| Hong Kong .           | 12.3690 - 12.3850                  | 7 7965 - 7 7985                      |
| ran                   | 114 70"                            | 73.50°                               |
| LOTESKSKHI            | 1047 65 - 1056.05                  | 664 50 - 669.90                      |
| Kuwait                | 0.46950 - 0 47140                  | 0 29550 - 0.29650                    |
| membonia              | 63 85 - 63.95                      | 40 20 - 40_30                        |
| dalaysia              | 4 2665 - 4 2775                    | 26910-26940                          |
| Mexico .              | 3967.00 - 3969.85                  | 2500 00 - 2501.00<br>1.7360 - 1.7390 |
| Zealand .             | 2.7540 - 2.7590<br>5.9585 - 5.9640 | 3.7500 - 3.7510                      |
| Saudi Ar<br>Sinçapore | 3.1080 - 3 1145                    | 1.9600 - 1.9630                      |
| AJ (Cm)               | 4.3310 - 4 3420                    | 27415 - 27445                        |
| A (Fa)                | 6.3480 - 6 4775                    | 4.0000 - 4 0815                      |
| Toheras.              | 41 10-41.20                        | 25 90 - 25.95                        |
| J.A.E                 | 5 8345 - 5 8400                    | 3.6720 - 3.6730                      |

**MONEY MARKETS** 

THERE WAS a slight easing of interest rates on the London money market yesterday.

eocouraged by a firmer pound. Sterling gained further ground against the dollar and the D.Mark, leading to a fall to 14 1 13 2 per cent from 14 14-14

per cent in sterling three-month interhank. A much larger than expected fall in June UK official reserves had no impact on the market.

The Bank of England ini-tially forecast a day-to-day credit shortage of £500m, but revised this to a shortage of

UK clearing bank base lending rate 14 per cast

from May 24

£550m at noon. Help of £570m was provided, all hefore lunch,

when the authorities bought

hand 1 bank hills at 13% per

Bills matnring in official hands, repayment of late assis-tance and a take-up of Trea-

sury bills drained £88m, with

Exchequer transactions absorbing 2670m. These factors

outweighed a fall in the note circulation adding £50m to liquidity and bank balances

In Frankfurt call money

edged down to 6.95 per cent from 7.00 per cent, taking it

slightly below the 7.00 per cent Lombard emergency financing rate. The market now awaits

the outcome of this week's

securities repurchase tender,

with dealers hoping the

above target of £230m.

**London rates ease** 

authorities will provide more than the DM34.1hn leaving the

banking system as two earlier

pacts expire.
Another two-tranche agree

ment has been offered and the result will be made known today. Banks have been asked to bid for 28-day funds, at a

fixed rate of 6.6 per cent and for a 42-day agreement at vari-

able rates. The fixed rate ten-

der encouraged bopes the Bundeshank was providing

guidance on the level of rates, but the offer of variable longer

term money has renewed ner-vonsness, amid concern that

smaller banks will drive rates up to around 7.00 per cent. The last variable rate tender was

set at 6.50 to 6.75 per cent on June 21, but this was before

last week's rise in the Bundes-

In Zurich the Swiss National Bank raised its floating Lom-bard rate to 8% per cent from

In Tokyo dealers were sur-

prised when the Bank of Japan

let the secured overnight call rate fall to 5 per cent from its opening level of 5% per cent. This followed a sharp decline

in the unsecured overnight

rate. Movements in secured

call money during the day are unusual and this may indicate

the central bank is adopting a more flexible approach to rates. The market does not

believe it points to any funda-mental change in monetary

bank's interest rates.

814 per cent.

policy however.

least until the release of US employment data for June on Friday. The dollar closed at

The dollar closed at DM1.9215 from DM1.9285 and SFr1.6465 compared with SFr1.6545. It was also lower against the French franc at FFr6.5225 from FFr6.5500. However, the second compared ever, it improved against the yen to Y141.55 from Y141.25.
On Bank of England figures, the dollar's exchange rate index fell from 71.1 to 70.9.
Sterling benefited from the dollar's weaker tone: its

dollar's weaker tone; its exchange rate index moved up to 91.2 at the close from 90.8 on Monday. There was no economic data to influence trad-ing, and none is expected until next week, when producer prices, unemployment and average earnings are all due for release. Analysts expect this to be the next testing time for the pound; until then little activity is expected, and the pound's performance is likely to mirror movements in the

dollar. Sterling closed at \$1.5875 from \$1.5775 and DM3.0500 compared with DM3.0425. It was also higher against the yen at Y224.75 from Y222.75. Elsewhere, it finished at SFr2.6150 from SFr2.6100 and FFr10.3550 against FFr10.3325.

Firmer interest rates in Paris underpinned the French franc yesterday, and pushed the D-Mark down to FFr3.3940 from FFr3.3950 in very thin trading. However, the D-Mark continued to improve against the yen, closing at Y73.67 from Y73.22 on Monday. Investor confidence continues to be undermined by the scandals involving Mr Sosuke Uno, the

Japanese Prime Minister.

Meanwhile, West Germany's
trade surplus increased in May
to DMiG.5bn from DM9.9bn in April, while industrial output for the same month fell by 3.7 per cent. Technical factora accounted for much of the con-

| EMS EUROPEAN CURRENCY UNIT RATES |   |   |  |  |   |  |  |  |
|----------------------------------|---|---|--|--|---|--|--|--|
|                                  | Eco<br>central<br>rates   | Carrency<br>amognits<br>against Ecu<br>July,4   | % change<br>from<br>central<br>rate                                  | % charge<br>adjusted for<br>divergence                                     | Divergence<br>If still %  |  |  |  |
| lgian Franc                      | 42,4582<br>7,85212<br>2,05853<br>6,90403<br>2,31943<br>0,768411<br>1483,58<br>133,804 | 43.3351<br>8.04836<br>2.07027<br>7.02678<br>2.33344<br>0.777562<br>1498.85<br>130.842 | +2.07<br>+2.50<br>+0.57<br>+1.78<br>+0.60<br>+1.19<br>+1.03<br>-2.21 | 44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44 | ±1.5424<br>±1.6419<br>±1.1019<br>±1.3719<br>±1.5019<br>±1.6689<br>±4.0815 |  |  |  |

| POUND SPOT- FOR  | WARD AGAI  | INST T   | HE POU  | ND.   |  |  |  |  |
|--|--|--|---|---|--|--|--|--|
| POUND SPOT- FORWARD AGAINST THE POUND  |  |  |   |   |  |  |  |  |
| July.4 Day's Cto   | te Dec yaorith   | P.A.   | Three<br>months   | %<br>11   |  |  |  |  |
| 1.5825   1.5930   1.5670   1 | 1.9940 0.28-0.21cpc 63.99 2.13cpc 11.85-14 45-4ccpc 13.93-95 2.5-0.40cpc 13.93-95 2.12cd 22072 4-21cpc 10.96 4-3-4cpc 10.96 4-3-4cpc 10.96 12-14-14-ypc 27.48 12-15-ypc 2.62 11-11-ypc | 1.55<br>1.55<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58<br>1.58 | 1.79-1.74pm<br>0.85-0.74pm<br>54-53-pm<br>129-1114pm<br>129-1114pm<br>13-1.72sb<br>2-23hi<br>10-7pm<br>84-7-3pm<br>54-54-pm<br>54-54-pm<br>35-31-pm<br>44-4-1-pm<br>14-32-1.10pm<br>14-2-1.57pm | 4.48<br>1.68<br>6.40<br>5.23<br>4.13<br>3.84<br>-1.72<br>-0.26<br>1.54<br>2.93<br>4.207<br>8.23<br>6.31<br>4.32 |  |  |  |  |

| JLL        | AR SPOT-          | FORWAR          | D AGAIN          | ST    | LHE DOF           | LAR       |
|------------|-------------------|-----------------|------------------|-------|-------------------|-----------|
| <b>v.4</b> | Day's .<br>spread | Close           | One month        | 94    | Three<br>encerths | %<br>p.a. |
| =          | 1,5825 - 1,5930   | 1.5870 - 1.5880 | 0.62-0.59cpm     | 4.57  | 1.79-1.74pm       | 4.45      |
| lt         | 1,3815 - 1,3870   | 1_3860 - 1_3870 | 0.01-0.06cdk     | -0.30 | 0.15-0.05cm       | 0.29      |
| 4          | 1,1900 - 1,1950   | 1,1920 - 1,1990 | 0.29-0.31ais     | -3.02 | 0.82-0.8541       | -2.80     |
| tands .    | 2.1600 - 2.1725   | 2166 21655      | 0.43-0.41com     | 2,32  | 1.07-1.03pm       | 1.94      |
| m          | 40.10 - 40.35     | 40.20 - 40.30   | 4.50-3.00cpm     | 1.12  | 9.50-7.00pm       | 0.82      |
| rk         | 7.454 - 7.49      | 7.47 - 7.47 2   | par-0.25oreds    | -0.20 | 0.40-0.9048       | -0.35     |
| many       | 1.9155 - 1.9275   | 19210 19220     | 0.42-0.40pfpm    | 2.55  | 1.06-1.02pm       | 2.16      |
| ـــــ اد   | 160.65 160.90     | 160.65 - 160.75 | 63-83cdb         | -5.27 | 230-29065         | -6.26     |
|            | 121.15 - 121.80   | 121.40 - 121.50 | 42-52alls        | 4.63  | 135-155dk         | 4.77      |
|            | 1388 13941        | 13894 - 13904   | 3.00-3.50liredis | -2.80 | 9.70-10.40ds      | -2 88     |
|            | 7.024 7.055       | 7.044 - 7.044   | 0.50-0.80oredls  | LII   | 2.55-2.95ds       | -1.56     |
|            | 6.50% - 6.54%     | 6.52 6.52 5     | par-0.05cdh      | -0.05 | 0.45-0.60dk       | -0.32     |
|            |                   | 6.54 7 6.55     | 1.20-1.35oredis  | -2.33 | 3,70-4,054%       | -2.36     |
|            |                   | 141.50 - 141.60 | 0.53-0.50ypm     | 4.36  | 1.35 1.30pm       | 3,78      |
| سِرر       | 13.494 - 13.56    | 13.524 - 13.524 | 2.10-1.50groups  | 1.59  | 6.60-5.10pm       | 1.73      |
| tand .     | 1.6440 - 1.6535   | 16460 16470     | 0.31-0.29com     | 2.14  | 0.75-0.7190       | 177       |
|            | 1,0755 - 1,0770   | 10765 10770     | 0.03-0.13dls     | 0.89  | 0.60-0.35om       | 1.76      |

| July.4                                  | Short  | 7 Days<br>notice  | Our<br> South  | Mortis  | Months .   | Year   |
|---|--|---|--|---|--|--|
| erling                                  | 134-134<br>94-94<br>12-114<br>74-7<br>75-74<br>7-94-94<br>11-9<br>75-74<br>75-74<br>94-94<br>94-94 | 134-134<br>94-94<br>12-114<br>74-74<br>7-64<br>94-94<br>124-114<br>84-84<br>84-75<br>54-94<br>94-94 | 134-134<br>93-94<br>113-113<br>74-7<br>63-64<br>94-94<br>124-114<br>84-84<br>03-85<br>54-54<br>94-93 | 141-154<br>94-154<br>118-115<br>74-74<br>94-9114<br>94-9114<br>84-854<br>94-94<br>94-94 | 14:-13:1<br>983<br>11:-13:<br>74:79<br>71:-79<br>91:-914<br>12:-114<br>81:83<br>81:83<br>94:83 | 14-157,<br>87-84,<br>11-3-114,<br>77-77,<br>74-78,<br>125-124,<br>81-84,<br>57-59,<br>987, |
| Long term Eurodo<br>ars 87,-8% per cent | llars: turo year:<br>pordinal, Skor  | 0 3-84 per ce<br>t term rates are   | d; three years 8<br>call for US Dol  | 4-84 per cent;  | four years 8%-8<br>se Yest, others, t  | He per cent; fire<br>are days' motice.   |
|   | EXC  | HANGE   | CROS   | S RATE  | S  |  |
|   |  | 1   |  | - 1   |  | -1   |

**EURO-CURRENCY INTEREST RATES** 

| EXCHANGE CROSS RATES |                |                |                |                |                |                |                |                |                |                |
|----------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Joly.4               | £              | 5              | OM             | Yes            | F Fr.          | S Fr.          | H FI.          | Ura            | CS             | O Fr.          |
| £                    | 1<br>0.630     | 1.588          | 3.050<br>1.921 | 224.8<br>141.6 | 10.36<br>6.524 | 2.615<br>1.647 | 3.436<br>2.165 | 7207<br>1390,  | 1.894<br>1.193 | 63.90<br>40.24 |
| DM<br>YEN            | 0.328<br>4.448 | 0.521<br>7.064 | 13.57          | 73.70<br>1000. | 3.397<br>46.09 | 0.857<br>11.63 | 1.127<br>15.29 | 723.6<br>9618  | 0.621<br>8.425 | 20.95<br>284.3 |
| F Fr.<br>S Fr.       | 0.965<br>0.382 | 1.533<br>0.607 | 2.944<br>1.166 | 217.0<br>85.97 | 10.<br>3.962   | 2.524<br>1     | 3319           | 2130<br>844.0  | 1.528<br>0.724 | 61.68          |
| K Fl.<br>Lira        | 0.291<br>0.453 | 0.462          | 0.887<br>1.382 | 65.39<br>101.9 | 3.013          | 0.761<br>1.185 | Í<br>1.558     | 641.9<br>1000. | 0.551<br>0.858 | 18.59          |
| CS<br>8 Fi.          | 0.528          | 0.838<br>2.485 | 1.610          | 118.7          | 5 470<br>16 21 | 1.381          | 1.815<br>5.380 | 1165           | 2964           | 33.74<br>100.  |

#### **FINANCIAL FUTURES**

THE LIFFE market was subdued in London yesterday, with short sterling and West German Government bond futurea trading onlyaround 13.000 contracts each.

and a slight improvement in the trade position, while the Bundeshank has acted to stem inflatiooary pressure in Ger-many with a rise in interest

LIFFE LINE GILT FUTORES OFTEN

|  | į | SFFE (1)<br>25,400 (                   | OPTIONS<br>costs per £             | 2) |  | +   |
|--|---|--|------------------------------------|----|--|---|
| Strike Crik-settlements Pats-settlement Price Jel Acq Acq Acq 145 1365 1365 0 12 150 250 250 155 250 250 155 250 250 250 250 250 250 250 250 250 2 |   | 145<br>145<br>150<br>155<br>160<br>165 | Calls and 1345 865 865 869 111 0 0 |    | 0<br>3<br>46<br>257<br>469<br>1158<br>1658 | 12<br>5%<br>181<br>426<br>792<br>1237<br>1721 |

as day's open int. Calls 190 Pats 9 LONDON (LIFFE) 29-YEAR TY, MITSHILL CELT

| d 198%                  |  |   |  |
|-------------------------|--|---|--|
| Glose<br>94-25<br>94-27 | Hop<br>94-27<br>94-21  | # 15 P  | 883  |
| 's open int.            | (16267)<br>(499) (25   | 256)  |  |
| 1% HOTTEN               | AL CALT  |   |  |
| Clase                   | ftigh  | Liter   | P  |
| s open let.             | 100  |   |  |
|                         | Close 94-25 94-27 94-27 94-27 94-27 94-27 94-10-10-10-10-10-10-10-10-10-10-10-10-10- | 7% NOTESHAL COLT<br>nds of 100%<br>Close High | Close High Line 94-25 94-27 94-17 94-27 94-27 94-27 94-27 94-21 94-21 04 |

Estimated Volume 1049 (2748) Previous day's open int. 7314 (692)

95.17 Close High Law Pres. 103.75 103.64 103.67 103.61 103.30 103.42 103.28 103.06

Estimated Volume 251, 6601) Previous day's open int. 944 (1532)

| 180                       | 87,80                     | 87.80                | 27.78              | 87. |
|---------------------------|---------------------------|----------------------|--------------------|-----|
| Est. Vol. (<br>Previous d | Day's open let.           | Agum) 13<br>85854 92 | 259 C1062<br>24077 | n   |
| THREE ME                  | MIN EUROPO<br>d 150%      | LUR                  |                    |     |
| Sep                       | 91_49                     | 明安                   | 91.47              | F 3 |
| Mar                       | 91.81<br>91.81            | 91.70<br>91.82       | 91.81              | 91. |
| Jan<br>En Ved d           | 91.70<br>Nac. Figs. pot : | 91.72                | 91.71<br>13 (7278) | ar. |
|                           | 1 200 100                 |                      |                    |     |

revious day's open int. 42847 441.5990 Estimated Volume 2585 (2635) Previous day's open lat. 16379 (17023)

FT-SE 100 BUBER S25 per tall lades point 2193.0 2196.0 2189.0 2182.0 Estimated Volume 1403 (2750) Previous day's open tel. 15577 (15900) PHONE-S STOREGE EXCHANGE Sport 1-58/5 1-eth. 3-eth. 6-eth. 12-reth. 1-9815 1-5699 1-5507 1-5190

1.5990 1.5370

#### FT LONDON INTERBANK FIXING Q1.00 a.m. July 4 3 months US delians offer 94

MONEY RATES

| NEW YORK  |   |  | Treasur                                       | Bills and  | Bonds                           |                         |
|---|---|--|---|--|---------------------------------|-------------------------|
| July 3 Prime rate Broker loss rate Fed. foods Fed. foods at lotervestion_ | 101-1   | One month  |   | 7.95 For<br>8.23 Five<br>8.11 Seed   | year                            |                         |
| July_4  | Oversight   | Due<br>Month   | Two<br>(Souths                                | Three<br>Months  | Six<br>Months                   | Lordard<br>intervention |
| Frankfurt. Paris. Zorich. Amsterdam. Tokyo. Milao. Brissek. Doddis.       | 6,90-7.00<br>912-93<br>63-74<br>675-6.88<br>54-54<br>124-125<br>6.65<br>73-73 | 6,90-7.05<br>91-91<br>71-75<br>7.00-7.10<br>52-58<br>121-121<br>83-84<br>91-94 | 6.96-7.65<br>91 <sub>4</sub> -91 <sub>4</sub> | 6.95-710<br>93-94<br>74-79<br>718-7-28<br>54-54<br>124-13<br>84-84<br>94-104 | 7,00-7.15<br>9 <del>4-9 4</del> | 7.00                    |

| LONDON MONEY RATES  |                 |                  |  |   |                    |      |  |  |  |  |  |  |
|---|-----------------|------------------|--|---|--------------------|------|--|--|--|--|--|--|
| July.4  | Overnight       | 7 days<br>notice | One<br>Mostin                                  | Three<br>Months                                       | Six<br>Months      | Year |  |  |  |  |  |  |
| nterbank Offer<br>nterbank 8kd<br>terling CDs<br>ocal Authority Deps  | 14<br>10<br>134 | 13%              | 138  | 1111  |                    | 134  |  |  |  |  |  |  |
| ocal Authority Bonds<br>Histount Mkt Deps.<br>Jonnany Deposits<br>Joance House Deposits<br>Treasury Bills (Buy) | 134             | 134              | -  |   | 14                 | 137  |  |  |  |  |  |  |
| Teach (Sur)  Jank 8111s (Sur)  Jac Trade 8111s (Buy)  Jollar CDs  DR Linked Dep Offer                           |                 | :<br>-           | 111114 - A B B B B B B B B B B B B B B B B B B | 14 17 17 14 17 18 18 18 18 18 18 18 18 18 18 18 18 18 | 134<br>138<br>8.95 | 8.85 |  |  |  |  |  |  |
| OR Linked Dep Bid<br>CU Linked Dep Offer<br>CU Linked Dep Bid   |                 | :                | 88   | 84  | 99.000             | 85   |  |  |  |  |  |  |

Treatury 81th Isell); one-month 13½ per cent; three months 13½ per cent; Bank 81th Isell); month 13½ per cent; three months 15.6226 p.c. ECGD Flave Rate Startling Export Finance. Make op day aboue 30 1989, cent 14.90 p.c. Scheme 18.4 lit; 51 p.c. Reference rate for period June 1 to June 30, 1989, Scheme IV&V: 14.175 p.c. Local hority and Finance Houses seven days notice, others seven days fitted. Finance Houses seven at 14 from July 1, 1989; Bank Deposit, Rates for sums at seven days notice 4 per cent thickness of Tax Deposit (Series 6); Deposit, E100,000 and over held order one month 19 per cent three-lay morths 11 per cent strength northis 11 or cent; strength northis 11 or cent.

## Better trend in short sterling

sion are tending to drive the dollar lower, encouraging spec-

Against this background any easing of the US dollar will be seen as beneficial to Europe. The US currency continued to fall yesterday, but without any guidance from the US where markets were closed for Inde-pendence Day. Fears of a reces-

Underlying sentiment was good, amid recent signs of a slow down in the UK economy

ulation today's meeting of the Federal Open Market commit-tee will vote for an easing of monetary policy.
This helped underpin ster-

LIFFE SHORT STEEL SHE

tracts yesterday. September three-month sterling futures

opened firmer at 86.10 and

opened nimer at 86.10 and traded within a narrow range of 86.04 to 86.14, before closing at 86.09 compared with 85.98 previously. The contract is now well established towards the top of a 85.75 to 86.25 target

range, with some traders now seeing an upward target of 86.50.

September German bonds were firm, rising to 95.35

Esciented volume total, Calls 477 Pats 104 Provious day's open let, Calls 12611 Pats 12216

3588A

100

JAPANESE VEN ENG Y12.5m \$ per Y100 0.7136 0.7149 0.7087 0.7067 0.7136 0.7149 0.7167 0.7067 0.7145 0.7265 0.7165 0.7165 0.7245 0.7265 0.7225 0.7154 91.44 91.44 91.77 91.60 91.40 91.40 91.30

**EUROPEAN OPTIONS EXCHANGE** Aug. 89 Nov. 89 Feb. 90 Vol Last Vol Last Vol Last

| # # P P P P P P P P P P P P P P P P P P  | \$ 390<br>\$ 400<br>\$ 420<br>\$ 350<br>\$ 370<br>\$ 360   | 1444<br>50<br>30<br>128<br>290                  | 2.50 a<br>0.50<br>1 a<br>4<br>8 b  | 311729                     | 12<br>-<br>-<br>7<br>11  | 101               | 1119   | \$ 376.75<br>\$ 376.75<br>\$ 376.75<br>\$ 376.75<br>\$ 376.75<br>\$ 376.75   |
|--|--|---|--|----------------------------|--|-------------------|--|--|
|  |  | Ju  | l. 89  | (a)                        | p. 89  | 50                | . 89   |  |
| E ladica C<br>E limbra C<br>E limbra C<br>E limbra C<br>E limbra C<br>E limbra C<br>E limbra P<br>E limbra P | FL 290<br>FL 305<br>FL 315<br>FL 330<br>FL 300<br>FL 305<br>FL 305<br>FL 305<br>FL 325<br>FL 225<br>FL | 3055 No. 10 10 10 10 10 10 10 10 10 10 10 10 10 | 19.50<br>6.50<br>6.50<br>1.50<br>0.3.50<br>0.3.50<br>0.3.50<br>0.3.50<br>1.50<br>1.50<br>1.50<br>1.50<br>1.50<br>1.50<br>1.50<br>1 | 63 173 125 45 150 50 145 - | 7.10<br>5.20<br>1.40<br>4.70<br>9.80<br>4.80 b<br>2.30 b<br>1.50 a<br>4.80 b<br>2.30 b | 3 3 3 27 26 7 8 5 | 7.50<br>7 - 11.80<br>5.40<br>1.90<br>2.80<br>7 | F1, 208.77<br>F1, 308.77<br>F1, 308.77<br>F1, 308.73<br>F1, 308.73<br>F1, 308.73<br>F1, 208.73<br>F1, 216.80<br>F1, 216.80<br>F1, 216.80<br>F1, 216.80<br>F1, 216.80<br>F1, 216.80 |
|  |  | 14  | . 89   |                            | . 89   | Jan               | 90   |  |
| A C  | F1. 45<br>F1. 45   | 72  | 0.10<br>2.90   | 222<br>36                  | 1.10<br>3.70   | 4                 | 766  | Fl. 42.60<br>Fl. 42.60   |

| ABR C<br>ABR P   | FI, 45   | 72   | 0.10                                   | 222<br>36<br>14<br>114<br>33<br>92<br>289<br>813<br>199 | 1.10  | 4                           | 1.60  | FI. 42.40<br>FI. 42.60<br>FI. 99.50   |
|--|--|--|--|---|---|-----------------------------|---|---|
| ABN P  | FL 45  |  | 2.90<br>1.50<br>1.50<br>3.40           | 36  | 3.70<br>4.40<br>5.40<br>5.40<br>2.50<br>2.50<br>1.50<br>4.50<br>5.450<br>5.450<br>1.50<br>5.450 | -                           | -   | Fl. 42.60   |
| Aegon C  | FI. 100  | 223  | 1.50                                   | 14  | 4.40  | -                           | -   | FI. 99,50   |
| Akzo P   | FI. 150  | 222  | 1.50                                   | 114   | 6.50  | 20                          | 9.40  | FL 147.50   |
| Alczo P  | FL 150   | 63   | 3.40                                   | 55  | 5.40  | 4                           | 6.70 b  | FI. 147.80  |
| Amey C   | FI. 55   |  |  | 33  | 230   | ,                           | 3.20  | FI. 53.60   |
| Auero C  | FI. 85   | 58   | 0.90                                   | 39  | 2.60  | 29                          | 3.80  | FI. 83.90   |
| Amey C<br>Amey C<br>DAF N.V. C<br>DAF N.V. P<br>N.V. DSM C | F.1155566550<br>F.1155566550<br>F.1155566550<br>F.1155566550<br>F.1155566550<br>F.1156566550<br>F.1156566550<br>F.1156566550<br>F.1156566550<br>F.1156566550<br>F.1156566550<br>F.1156566550<br>F.1156566550<br>F.1156566550<br>F.1156566550<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.115656650<br>F.11566660<br>F.1156660<br>F.1156660<br>F.1156660<br>F.1156660<br>F.1156660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.115660<br>F.11560<br>F.115660<br>F.115660<br>F.11560<br>F.11560<br>F.11560<br>F.11560<br>F.11560<br>F.11560<br>F.1 | 58<br>2                                      | 0.90                                   | 92  | 2.50  | 45%                         | 9.40<br>6.70<br>3.20<br>3.80<br>4.20<br>2.20 b        | FI. 53.60<br>FI. 83.90<br>FI. 57.30<br>FI. 57.30<br>FI. 136.20                                      |
| DAFRY, P   | FI. 55   | -  | -                                      | 26  | 1.70  | 5                           | 2.20 b  | FI. 57.30   |
| R.V. DSM C   | FL 130   | 26   | 1.40 b<br>0.60<br>0.10<br>4.70<br>0.60 | 289   | 00.50   | -                           |   | FI. 135.20  |
| R.V. DSM P   | FI. 135  | 28   | 140 b                                  | 81  | 4.80 b  | 5                           | 5.80  | FL 135.20   |
| R.V. DSM P<br>Elsevier C                                   | F1. 75   | 41   | 0.60                                   | 63  | 3.50  | _                           |   | FL 135.20<br>Fl. 74<br>Fl. 35.50<br>Fl. 35.50<br>Fl. 123.80   |
| Gist-Broc. C<br>Gist-Broc. P<br>Helestes C                 | F1. 40   | 12   | 0.10                                   | 139   | 1.50  | 15                          | 2.40  | F1. 35.50   |
| GISC-Broc. P   | FI. 40   | 11   | 4.70                                   | 90  | 5.20  | 2                           | 5.20  | FI. 35.50   |
| Heleston C   | FI. 130  | 31   | 0.60                                   | 197   | 4.50  | 7                           | 5.20  | FL 123.80   |
| Hongovess C<br>Hongovess P<br>XLM C<br>KLM P<br>KRP C      | FI. 115  | 28 41 12 11 11 12 12 12 12 12 12 12 12 12 12 | 5 b<br>0.90<br>1.20<br>0.50            | 197   | 12.70   | 5278555                     | 2.40<br>5.20<br>5.20<br>18<br>12.20<br>4.20<br>3.70 b | FI. 118   |
| Hongovers P  | FI 120   | 718  | 5 b                                    | 274   | 9   | 35                          | 12.20   | FI. 118   |
| KLM C  | F1.50  | 120  | 0.90                                   | 441   |   | 145                         | 4.20  | F7 49.30  |
| KLM P  | FL 50  | 23   | 1 20                                   | 255   | 1 3 26 1  | 14                          | 3.70 b  | FL 49.30  |
| KAPC   | F1.60  | 105  | 0.50                                   | 409   | 2.50  | 50                          | 4   | FL 56.20  |
| KAP F  | F1. 55   | _  |  | 33  | 2 30  |                             |   | FL 56.20  |
| NEDLLOYD C   | F1, 450  | 76<br>19                                     | 3.80<br>13<br>0.20<br>0.20<br>0.60     | 14489937 1280   | 58858885788888888888888888888888888888  | 20                          | 33  | FI. 118<br>FI. 118<br>FI. 49.30<br>FI. 49.30<br>FI. 56.20<br>FI. 632.50<br>FI. 432.50<br>FI. 432.60 |
| NEDLLOY 0 P  | FI 440   | 65   | 13                                     | 10  | 5 25  | _                           | 1   | FL 432 50   |
| Nat Nes C  | FL 70  | 10   | 0.20                                   | 220   | ] ]   | 10                          | 1.70  | FL 63.60  |
| Mar Hard P   | FL 60  | 3  | 0.20                                   | 25  | 1.20  | ī                           | 220   | FI 63 60  |
| Phillips C   | FL 40  | 1284   | 0.60                                   | 1082<br>742   | 2.60  | 10<br>10<br>464<br>32<br>10 | 170<br>220<br>360<br>140<br>720                       | FI. 63.60<br>FI. 38.70<br>FI. 138.10<br>FI. 138.10  |
| Phillips P   | FL 35  | -  |  | 742   | 0.90  | 32                          | 1.40  | FL 38.70  |
| Royal Dutek C  | FL 140   | 362  | 3.10<br>0.10                           | 746   | 4.70  | 10                          | 7.20  | FL 138.10   |
| Royal Dottal P   | FL 140   | 153  | 3.10                                   | 120   | 6.50  | -                           | -   | Fl. 138.10  |
| Dallever C   | FL 150   | - 2  | 0.10                                   | 104   | 2.40  | 39                          | 4.20  | PL 241.50   |
| Uniterer P   | FL 140   | 79   | 10.90                                  | 90  |   | -                           | _   | FI. 141.50  |
| Yan Omiseres C   | FL 45  | 103  | 2.50                                   | 243   | 520   | 8                           | [6.70 [   | FI. 46.50   |
| Van Oshieren P   | FL 45  | 153 × 79 133 12                              | 2.50                                   | N48 25  | 520<br>230  | 8                           | 6.70<br>3.30  | Fl. 46.50   |
|  |  | TAN VIII                                     |  |   | CTS : 48  | _                           |   |   |
|  |  |  |  |   |   |                             |   |   |

8=86 C-Call

#### BASE LENDING RATES

| 4.4.                  | %    | %                            |                             |
|-----------------------|------|------------------------------|-----------------------------|
| BM Back               | 14   | Christale Bank               | Wat Westernster             |
| Line & Corners        | 14   | Comma Bk R East              | Horthern Back Ltd           |
| AB - Alfred Areb Bk   | 14   | Co-cooraine Bank "14         | Mornick Gen. Trest          |
| Olies Irtis Bank      | 14   | Cents & Co 14                | PRIVAThanken Limited.       |
| ienry Aestracher      | 14   | Operes Propriet 8k           | Provincial Bank PLC         |
| Lesociates Carp Corp  |      | Burtar Bark PLC 14           | R. Rasbael & Sous           |
| letterity Bank        | 14   | Dancar Laurie 14             | Rocherghe G'rantee          |
| B & C Merchant Bank   | 14   | Equatorial Bank pic          | Royal Bk of Scotland        |
| Bank of Baroda        | 14   | Enter Trest Ltd 141          |                             |
| Bases Billian Vizzara |      | Figure 14 Gen Back 14        | Smith & Williams Secs       |
| Sanco Susan Fizzara _ | 14   | First National Bank Fig. 15  | Standard Chartered          |
| lank Happalim         | 14   |                              | TS8                         |
| Bark Credit & Como    | 14   |                              |                             |
| Bast of Cypres        | 14   | Robert France & Plans. 144   | The street bearings         |
| Bank of Ireland       | 14   | Giroteak 14                  | Volter Mizrahi Bank         |
| Bank of India         | 14   | @ Cutaries Makes 14          | Chatty Trest Bank Pic       |
| Bank of Scotland      | 14   | HFC Bank sic 14              | Western Trest               |
| Banger Beige Ltd      | 14   | Hambrus Bask                 | Westpac Bank Cerp           |
| Bartian Bark          | 14   | Harttable & Gas less Back 14 | Whiteway Labitan            |
| Sendanark Bank PLC_   | 14   | # HOT Samuel £14             | Yorkshire Sank              |
| Berliner Bank A.S     | 14   | C House & Co                 |                             |
| Berit Bit of Mid East | 14   | Honokoog & Skansh 14         |                             |
|                       |      | @ Leveled Joseph & Sens 14   | · Members of British Me     |
| Brown Shipley         | 14   | - Water and                  | Bankley & Securities I      |
| Basiness Whee Tst     | 1412 | Linytis Bank 14              | Description & Description 1 |

| 14       | Marthern Back Ltd 14  |
|----------|---|
| 14       | Norwick Gen. Trest  |
| 14       | PRIVAThanken Limited. 14  |
| 14       | Provincial Bank PLC 15  |
| 14       | R. Raphael & Sous 14<br>Rocharche Grantee 14b                       |
| 14<br>14 | Rocharghe Grantee 141 <sub>2</sub><br>Royal Bk of Scotland 14       |
| 141,     | Royal Trest Bank 14   |
|          | Speith & Williams Secs. 14  |
| 14       | Standard Chartened 14   |
| 15<br>14 | TSB 14  |
| 144      | United Six of Knowlt 14   |
| 14       | Volter Mizraki Bank 14  |
| 14       | Unity Trust Bank Pic 14   |
| 14       | Western Triest  |
| 14       | Westeac Bank Corn 14  |
| 14       | Whitemay Labitan 14 Yorkshire Bank 14                               |
| 14       | Yorkshire Bank 14   |
| 14       |   |
| 14       |   |
| 14       | • Members of British Merchant                                       |
| 14       | Bankley & Securitles Houses   |
| 14       | Association. * Denosit now 5.9%                                     |
| Į.       | Savence 8.5%. Top Tier £10,000+                                     |
| 14       | lessant access 12.6% & Mortgage<br>lesse rate. § Demand deposit 9%. |
| 14       | Martine 13.25% - 14%  |
| 14       | BIG (905 1247 # 1179)   |

FINANCIAL TIMES WEDNESDAY JULY 5 1989

FAIRBANKS

FINANCIAL

MORTGAGES/ REMORTGAGES

ARE YOU AWARE THAT THERE IS FOREIGN INTEREST IN YOUR MORTGAGE?

\* ECU loans at 10% fixed \* Deutschmark loans at 9.25%\* Sw. Franc loans at 9.75%\*

MULTI CURRENCY FACILITIES ALSO AVAILABLE

Rates correct at time of going to Press

If you would like further information on any of the above please call

Licensed Credit Brokers. Open 7 days a Appointed Representative of Sun Alliance Life. Member of LAUTRO and IMRO.

OPTIONS PRICES acreen . . . no costly long term contracts . . . you pay for what you use So, if you are looking for the same detailed picture the professionals rely on, call Carole Langeveld on 0483 757525, post or fax the coupon to:

CITISERVICE MARKETING, NOV HOUSE, 72 CHERTNEY ROAD, WOKING, SURREY GUZI 58), TEL 0483 757525, FAX: 0463 755219

#### INTERNATIONAL RESIDENTIAL PROPERTY **ADVERTISING**

Appears every Saturday. For further details please contact; Clive Booth Tel 01 873 4915 Fax 01 873 3063

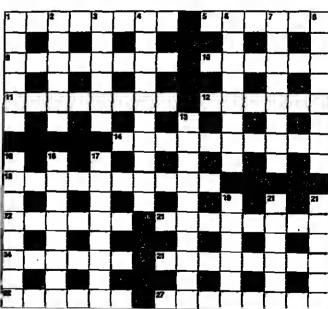
I.G INDEX LTD, 9-11 GROSVENOR GARDENS, LONDON SW1W 08D Tel: 01-828 7233/5699 An AFBD member Reuters Code: IGIN, IGIO FT 30 FTSE 100 Jul. 1795/1804 +4 Jul. 2169/2179 +4 Sep. 1809/1800 +4 Sep. 2186/2196 +4

Prices taken at 5pm and change Is from previous close at 9pm

**JOTTER PAD** 

#### **CROSSWORD**

No.6,977 Set by FRESCA



9 She arose - the main (8)

10 Quartet or half sextet appear at royal display (6) 11 Glass that pupil looks into? (8) 12 Street wisdom that turns on

a kind of alcohol (8) a kind of alcohol (8)

14 and 5 Creepy sit-com a dudl
Rewrite as this? (7,3,6)

18 They never fade – though
perpetually inexpert at
meeting society (10)

22 Thinly scattered as boxes at
the end of time (6)

23 Draw wrong angle? It's on the small side (8)

24 Repository for everything when it's raining outside (6) 25 Civic dignitary: a tree-feller,

1 Model modelled without being put into position (6) 2 "It cracked and growled, and — and howled" (Coler-

- caught! It's derisive! (6)

مكذا من الاعل

Central Capital \_\_\_\_ Charterhouse Back

60

Facilities of the second secon

FRANCE Jan B Section 1

JAPA:

Control of the Contro

rose (8)

one might say (8)
26 Swelling hymn finishing immoderately loud at end of service (6) 27 Duke in a picture with dead

DOWN

idge) (6) 3 Reagan'a eleven out

tion for the very young (3) 19 it can make building blocks

egy – initially behaves very defensively in the field (10) 15 Swing her round, George! (8) 16 Remembered being brought home? (8)

17 A kind of porcelain protec-

4 Diehards may fight for them with love, brandishing cut-

lasses around (4,6)
6 Diplomatic approach from the orchestra (8)
7 Listener's medications start

off optic discharges (8)

8 Singer – one shouting about party back-up (8)

12 Confederate general's strat-

go briskly (6)
20 Movingly photographed? (6)
21 Got in touch with doctor about unit (6) Solution to Puzzle No.6,976

CURRENTACCOUNT
H. F. A. O. L. A. M. A.
ALOUD THERMIDOR
T. L. I. R. E. E. T.
PROVOKE TUMEREL
E. G. D. 6
E.
GOING: ALCHEMIST
S. A. A. C. HEMIST

八

O(1)

#### **WORLD STOCK MARKETS**

|  |   |   | <u> </u>  |   |  | WORLE  | STOCI   |
|--|---|---|---|---|--|--|---|
| AUSTRIA  | FRANCE (continued)  |   | SERVICE CANADA                                      |   | TTALY (continued)  | SWEDEN   | 1 -   |
| July 4 Sch + er -  | July 4 Frs.   | + 24 -  | July 4  | Dos. + or -   | July 4 Lise  | + on (July 4   | Kreer + sr -  |
| Creditanstalt  | Alsthom   500   |   | Badecaerk   |   | STP 3.010  |  | 9 635 -5 P  |
| Seeser 3.860 +100   13.530 +130  | Arzillare d'Ent 2.518   | 133   | Bajer-lippo   | 2005 +35<br>2012 +39<br>422 +55<br>537 +15  | Saffa A  | -60 AGA B (Free)<br>-60 Alfa-Laxal B (Free<br>-30 Asea A Free  |   |
| Lacoterhack  | BIC 758<br>701  | **********  | Bijer-Verein  | 1413 [48  | Siossismo  | Asea B (Free)  | 1204 LLI  |
| Perimoses 1,410 +10 Reiologhaus 1,410 -40  | BNP (Cert.lev.) 527   | H   | Belersterf  | 508<br>1165 -45   | Sirti Spa  | -51 Atlas Copto A Gree   |   |
| 1410   -40     | Beghin-Say  | <b> +18</b>   | BRF-Bank  | 1476 144 .  | SMI 1,490<br>Sein BPD 2,992<br>Toro Assier 20,340<br>Tesi Franco 29,000<br>Unicem 23,390 | ASS B UPED  Astra B Great  S Electroise B Great  C Evisson B Great  C Evisson B Great  AND S Free  AND | <b>一號 -5   4</b>  |
| Veitscher Mag  | Boograin 2995<br>Boograin 710                                     | +4<br>+20   | Bilfinger & Berg<br>Brown Boseri<br>Coloria Versich | 48 75   | Tesi Franco  | 440 Gaestro S Free 8 Free   | 205<br>137<br>12 12<br>12 142   |
|  | CMB Packaging 680   | 18  | Do. Pref.   |   | Usicem   | Piermicia 3 (Fre   | 9129     Te   |
| RELEMMALUXEMBOORG  | Casino  | -0  | Commercial AG                                       | 261 48<br>311 418   | KETHERLANDS .  | Sandrik B (Free) .   | 365 PS U  |
| July 4 Frs. + er -   | Crargeurs 1 227   | 4   | Dainter-Bout  | 571 -3<br>706 +1<br>199.8 +1.8  | July 4 Fis.  | + or - Standa (Free)   | 250 42  |
| R.B.I. 3.430 10  | Club Mediterrance 600   | +13   | Deckel (Fr.)  | 199.8 +1.8<br>485 +3<br>212.5 -1.9  | AEF Holding 52.00<br>AEGON 99.50   | Skan Enskrida<br>SKF B Free  | !154  +1   1  |
| Bassoci Geo. Du. Lux 14,500 +100   | Club Mediterranee 640<br>Codines 361<br>Codiff 361<br>Coparex 322 | 13  | Deutsche Bahcock                                    | 2125 19<br>629 +14<br>268 -3  | ACOM 117.00<br>AUZO 147.80   | 40 1 S. Koppart' q A Fr<br>-0.2 Sida Cell'sa 8 O'n<br>-0.1 Sida Handelsto.   | 139 L55 C   |
| Bangoe Mar. Belg 37,025<br>Behaart B   | Coparez   | +2 <sub>8</sub>   | Didler-Werke  |   | AX70 147.80<br>ABH 42.60<br>AMEY 53.60   | 10.1 Sylva Handelston<br>Treffeborg B Fr   | 158<br>350 +2 b   |
| Bekant B 14.725 -75<br>Ciment CBR 6.720 -70<br>Cobes 5.910 +110  | Cred Foecier Fr 840 ·<br>Credit Mational 1,048                    | 15  | Presider Bank                                       | 537 +5.5<br>391 -3<br>382 +4  | 1 ALURO 183.90   | THE PARTY OF THE P | 1445 I FI   |
| Do. AFV2   3870 LSG  | Damart 2,989<br>Docks de France 3,568                             | 岩   | Feldmuchie Kohel                                    | 382 H4<br>250 H   | Borgezij Webry 128.80  | 10.1<br>10.7<br>10.3 SWITZERLAND   | <del></del>   <del> </del>  |
| Cocker 18 373 143  | Domer S.A   | +12   | Goldschmidt (TID<br>Kambary Elekt                   | 250 -1<br>424.5 -0.5<br>176 -7  | Center Pares   | -9.8<br>-0.2 July 4  | Fis. + tr -   |
| Designate 5.840  | East Cir God  | 12  | Haping Liloyd                                       | 1705 T  | DSM 135.20   | -1.1 Adia leti   | 8.465 +15<br>1.267 +1   |
| EBES 4.505 10<br>Do. AFV 1 4.500 10<br>Do. AFV 2 4.500 10<br>Fabrique Nat. 772 8   | Ecco  | 15  | Harpeyer Zem  | 305   | Elsevier Rick  | +1.1 Do. Ptg. Certs1.1 Baloise Hid Ptg   | 96 +0   |
| Fabrique Nat   | 100. Corts 1417   | -23<br>-89  | Heritz  | 260   | Elsesfer Rels  | -02 Suny   |   |
| Da. AFV  | Estilor 3250  | · 电电子中间电话 1.5 中央电话 1.5 电影 1.5 中央电话 1.5 电影 1.5 中央电话 1.5 电影   | 1 Horches   | 260 -5<br>885 -5<br>7267 -1,7<br>265 -5<br>270 -5<br>614 +13<br>211 -85   |  | 10.6 Brown Boveri  | = 455 tg = 0  |
|  | Eurocom 1.530   | 15  | Holamani (P)  | 990 45<br>270 42  | Hongovers  | Do. Ptg  | 729 +14<br>- 2460 +10<br>\$160 +10<br>\$160 +15<br>- 2980 +15<br>- 1815 +10<br>- 1810 +40<br>- 285 +5 |
| 66CTEST 13 020 LLS   | Exer1300  |   | Hussel  | 25 Hz   | HC Calland 33.00<br> let Ntueller 98.50<br> KLM 49.30                                    | -1.2 Cha Gelgy   | 3160 (435 S   |
| Do. AFV  | Finestel 202 Fonciere Lyons 489                                   | 10<br>15<br>15<br>15  | Industrie Werke Kall & Salz Karstaik Karstaik       | 12194 145   | KI M   | +0.3 Elviz   | 2,980 +10 TI  |
| Do AFV 2   | GTM-Entreone (1.479)  | 캃   | Karstadt  | 575 +19<br>513 +6<br>1975 -25<br>165 -25<br>316 +1  | 100 562<br>Nat. Ned Cert 63 60   | -0.5 Do. Ptg   | 295 5   |
|  | Gaumous (Sec N) 549<br>Gen Geophysique 794                        |   | KND<br>Klockser Werke<br>Kraft Werke Rh             | 1225  | Net Mid Back 236.30<br>Kerliant 432.50   | +0.1 Forto   | 2,975<br>6,150 -25<br>  |
| 100 AND 3.430  | Hachette  | 19年475日第50<br>19年475日第50<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日<br>19年5日 | Laborer   | 316   | Compares   | +2.1 bespectorate int  | 338 1-8 1 2   |
| Da. AFV 2 3 475 25 (redisclass* 4 300 5 0  | Imetal  | 17  | Leifbelt  | 681 +1<br>5-65<br>774 +6<br>184 -15<br>143 -44  | Oce Grinten 309.00 Denmero (Vaul 46.50   | -0.4 Do. Ptg.  | 338 -8 0<br>7,100 +25 0<br>608 +10 -  |
| 0o. AFV 4.290 -60<br>Pan Roklings 14.400 -150  | Immembles de Fr (1.300)   | 10  | Loftbarez.  | 184 -1.5  | Pakings 145.50<br>Philips 38.70  | HO.1 Do. Pts. Chets  | 2,550 +25   |
| Petrofiea 12 500 -75 Raffinerie Tirle 2200 +95   | Immobunque  | +250  | Do. Pref.   | 331   | Robert 164.40  | +0.1 Do Priority Ptg Mag. Globus Ptg   | [1290  -10 ] _  |
| Royale Betge 5.250 +10<br>Do. AFV 1 5.200 +100   | Intertechnique  | -88   | Mannesses   | 246 6<br>745 -<br>546 4<br>460 425  | Dollars   1302.40  |  | 1,020 +15<br>2,760 +10<br>1,590 +10<br>7,950 +100   |
| De. AFV 1 5,200 +100 De. AFV 2 5,350   | Lafarge Copper 1,630  | •   | Mercedes Hild                                       | 546 4<br>460 425  | Reverto 61.80 Revert Detch 138.10 United 141.50  | 1467   4646  |   |
| Do. AFV 2  | L'Oreni   | 435   | Mazech Reck   | 2,500   | VMF Stork 37.00<br>VMU 105.00  | 10.5 Ocr-Belarie   | 7,410 460 1   |
| Solvay 14,500  | Lyong, des Earx   | 110   | PMA Philips Konstress                               | 13792 L-13  | Wessess Lines 48.00  | +0.5 Pargesa Hidg  |   |
| Solvey 14.500 +10 +10 Tessenderio 6,750 +00  | Materias Prients  | 小が空中中からもちょ  | Porsche   | 558 8<br>785 25<br>312 -15  | HULLS 100  | Roche Hidgs (Br) .   | 360 -2<br>34,500 +20<br>17,150 +50<br>12,500 +300<br>2,275 +15<br>6,250 +300 A<br>1,060 +30 A         |
| Do. AFV  | Mertin-Certa 14.445   | +5  | Prensag<br>Rheinelektra<br>Rhein West Elect         | 1640 -8<br>389<br>2795 -805   | KORWAY   | Sandoz (Br)  | 12,600 +500<br>2,275 +15  |
| Tracted 10,025 +25 Da. AFV 1 9,680 -30 Db. AFV 2 9,980 -60 Db. AFV 3 9,980 -70   | Michetia B  | +40   | Do. Pref  | 2795 405  | Aktr   | Schindler (Ar)   | 1,060 +10 X   |
| UCB  | Navigation Mint 1,006   | -4  | Do. Pref.   | 410 -1<br>285 +2<br>334 -01   | Berger Bank  | Sika   |   |
| Do. AFV 11,025   -150  | Nord Est 186<br>Nometic Galer 560<br>0FP 1 394                    | +4<br>+29   | Schering  |   | Christiania Bk   118.00  | Seriozair  | 5,700 +30 P<br>1,060 -10 P  |
| Da. AFV 1 2575<br>Do. AFV 2 2,555  | Orsan 410<br>Parihes 500  |   | Siemens   | 587.9 +11.9   | Dyno led   | +2.5   Do. Ptg   | 287 146 0   |
| Wagons Lits  | Paris Resscomple 432  | 122   | Sud-Chemin  | 534 +6<br>656   | Ratsland Nyco A 148.00   | +4.5 Serts Release   | 10,975 1475   |
|  | Pernod Ricard   |   | Varia   | 373<br>338.5 H4   | Kvaerner 202.50  | +25 Union Bank   |   |
| DEMIKARK   | Perrier 1545<br>Prosent S.A. 1,725<br>Poliet 725                  | \$25<br>\$25<br>\$25<br>\$25<br>\$25<br>\$25<br>\$25<br>\$25<br>\$25<br>\$25  | Vebs<br>V.E.W<br>Verelo-West                        | 373 -7<br>338.5 +4<br>224 +15.5   | Hora Industrier 219.00<br>Horst Data A 48.00   | +1.5 Winterther  | 4,290 tr  +134      }   _   |
| July 4 Kr + er -<br>Battka Hidgs   | Pretabell Stores 11.060   | 智   | Visa  | 106 +5<br>3065 +5<br>405 -55<br>3045 +14  | Morsk Data A   | +1.5 Do. Ptg<br>-4.5 Zimeh lis   | [4,940  +115 ]  |
| Baitica Hidgs  | Promotes  | H20   | Visa<br>Votissanges<br>Do Pref.                     | 364.5   | Storehrand 82.00   | 1+0,5 Do. Ptg  | 11,965 145  |
| 0. Sekicertab  | Radiotecle 577<br>Redoute 3.293                                   | なるされる。  | Wella Pref.<br>Zanders Feld per                     | 224 -15.5<br>426 -15<br>366.5 -6<br>436.5 -1.4<br>604 -5<br>306 -1  | SPAIN  | SOUTH AFRICA   | ·   |
| Fast Asiatic 322.3 -0.6  | Sthone-People (Cts.) 1586   | 塭   |   |   | July 4 Pts.%   |  | Rand + er   |
| FLS Inds. B  | SILIC 742   | 望   | ITALY   |   | Banco Biliano Viz 1,040<br>Banco Central 1,000   | Abertom  | 277 +0.82 F   |
| SRT Heiding 388.6 +6.7<br>LS.S. B Systems 821.2 -6.3<br>Aysic Bauk 422.6 -2.3  | Sagen 1,463<br>St. Gobaln 634<br>Saint Louis 1,358                | 148   | July 4<br>Barca Confie                              | Line + or =   | Banco Exterior 485<br>Banco Hispano 823  | Allied Tech  | 19/1  |
| Nordisk Kabel 585 +3<br>Novo kots 351.7 -0.8   | Sanofi 903<br>Schoelder 770                                       | +48<br>+8<br>+10  | Banca Convie<br>Banca May Agric<br>Banca Larlano    | 4834 -1<br>11,770 -160<br>5160 -9<br>14,580 -51<br>6,180 +30<br>1,345 -5<br>3,485 -50<br>4,670 -55<br>5,910 -90                       | Bauco Popular 11.861   |  | 197 HI 1 27   |
| rtsatbacken 286.1 +2.6   | Seb SA  | 12  | Bastoyi-IRBS  | 5160 -90<br>416 -9  | Banco Santander 829 Banesto 1,105 Citruen Hispania 1,610 Corp. Mapire 1,960              | Angio Am Corp  | 43 40.25  |
| ophis Bereadseo 1416.8   -12.3<br>operios 5301.9   +1.9  | Seffices  | 12<br>12<br>13<br>115   | Burgo Cartiere                                      | 14.580 -51<br>6.180 +30<br>1.345 -3   | Corp. Mapine   | CNA Gadio  |   |
|  | Skrist  |   | Coffing   | 1.345 -3<br>3.485 -50   | Dragados   |  | 13.15 +0.45<br>13.15 +0.46  |
| INLAND   | Sommer-All Bert 2325<br>Sole-Batlonelles 615                      | を表でなるまままなまま <u>き</u>  | Cigalitatel   | 4,670 -55<br>5,910 -90  | Electra Viesgo 291.  | Destroat Gold Deletorate Gold Seat Rand Gold East Rand Gold Elandsrand Gold Flest Nat. Benk  | 14.75  +1   |
| miy 4 Mhz + or   | Talttinger  | +3<br>-29   | Credity Italiano monera                             |   | Esp Carburos Mt  | -24 Elastorand Gold .<br>-5 First Nat. Bank  | 26.25 +0.25<br>14.5 +0.5  |
| anter  | Thomson (CSF)   | 102   | Eridania  | 8.950<br>6.700 +95<br>10.975 +37<br>7.550 +110  | Esp Carburos Mt  |  | nd 32.5 +0.75   |
| to bear 1777 1120  | Total Patroles Fr 518   | 17  | Do Priv,  | 7.550 H10<br>7.130 +90  | History Castab 168 5   | -0.2 Hartcheest  | 29.75 +0.25<br>19.4 +0.15   |
| (ore   | United  | 13  | Fulls   | 55,700 -700   | Hidraiz 95.8<br>herdero 119<br>Kolpe 510   | Kigres Gold  | 50.5 +1<br>35.35 +0.85  |
| 170   62   -0.1   62   -0.1   62   63   64   64   65   65   65   65   65   65  | Vales   | 16  | Generali Assicur                                    | 7,300 +310<br>7,130 +90<br>55,700 +700<br>1,935 +10<br>42,730 +260<br>11,830 +120<br>21,100 +40<br>12,951 +51<br>116,700 +75<br>24,21 | Kolpe 510  | Libonon Gold   | 7.6 +0.3  |
| Colla B 101.5 +0.5 collola B 101.5 +1.5 collola B 101.5 +1.5 collola B 125.5 +1.5 collola B 125.5 +3.5 collola B 1 |   |   | Gliardiai Inde,                                     | 18,830 -120<br>21,100 +40   | Metal Duro-Felg  | Nedcor   | 83<br>14<br>1025  |
| tockmann B'  |   |   | Italcengeti   | 12,951 +51<br>116,700 -275  | Purtland Yald  | -1. Palabora Mining  |   |
| 08F C 31.25 118 -5 128 4324 -9   | GERMANY   |   | Raigas  | 20.000  | Sinace 219<br>Santo 365  | -I Rust Plat   | 1625 l ł  |
| 124 M. H. H. H. 1297 1-7   | July 4 Des. 219.5   | 1+2.5   | Magneti Marelli                                     | 23.200 1-400  | Sedilana Elec. 114   | -0.1 Sage Holdings   | 9.75 -0.25  |
| RANCE .  | AG Ind & Verteir 602  | -25   | Mira-Lagra  | 50.000 1+800  | Tatacaleg :  | 1-14 SA Brewers  | 24.25   |
| aty 4 Frs. + ar -  | Allenz AG   | +20<br>+41  | Officett)   | 2,290 +32<br>9,508 +23<br>8,159 -2  | Ilnion Elec-Fen  | -18 SA Mang. Assets  | 21.25   |
| coor   | Asko Denistie K 833   | 15  | Pireti Spz  | 3.650 -42   | Union yel Fentx 2.00   | 700 Tonyant Holetz   | 25 25 P   |
| lir Liquide  | Do. Pri. 611<br>BASF 299.8  | 452   |   | 28,000 H300   | Unit Str. 2 Line par. 1606 c   | 18 - Wester Day  | 325 H25.  |
|  | 1   |   |   |   |  | 411  |   |
| JAPAN  |   |   | 1 24 2  |   | July 4 Yen   | + mr - July 4  | Aust\$ + or —   |
| July 4 Yess + or -   | July 4 Yes  | + ##-   |   | 7es + sr -<br>1,700  -50  | Jaly 4 Yen Takara Shano 936  | HID MIN  | 1.96 10.01  |
| Allerando 2460 -30   |   |   |   |   | 1 Table 4 Inches   |  | 1100  |

|   |                            |  |                            |                        |  |  |  | IND   | CES  |                             |                             |                             |                             | <u> </u>                                      |  |
|---|----------------------------|--|----------------------------|------------------------|--|--|--|---|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|--|
| NEW YO                                      | RK                         |  | DO                         | W J                    | ONES   |  |  |   |  | John                        | July                        | June .                      | June                        | 190   | 39   |
|   | July                       | Jame                                   | Jame                       | Jame                   | 1  | 1989                                     | Street on  | mpilation                                     |  | 4                           | 3                           | 30                          | 29                          | High  | Low  |
| elodestriais                                | 3<br>2452,77               | 30<br>2440.06                          | 29<br>2458.27              | 28<br>2504.7           | High<br>4 2531.87  | 2344.64                                  | 18gh<br>2772-42<br>(25/8/87)                         | 41.22<br>(2/1/52)                             | AUSTRALIA<br>All Ordonies (L/1,150)<br>All Mining (L/1,150)        | 1504.6<br>680.8             | 1501.2<br>681.3             | 1521_1<br>690 6             | 1524.7<br>593.7             | 1583.7 (23/5<br>727.8 (23/1)                  | 1412.9 (7/4)<br>652.6 (7/4)                |
| Home Books                                  | 92,37                      | 9224                                   | 92.06                      | 92.27<br>1178.8        | 02383<br>9232<br>04483<br>119239                         | 0(1)<br>87.35<br>(23/3)<br>951.75        | 1102 40  | 1120  | AliSTRIA<br>Credit Alizhen (30/12/840                              | 353.69                      | 352.23                      | 348.97                      | 347.82                      | 366.67 (21,6)                                 | 219.5 (2/1)                                |
| Transport                                   | 1164.46<br>218.07          | 209.70                                 | 209.34                     | 211.30                 | (27/6)   | 151.54<br>(24/2)                         | (27) SASS<br>(22) US:                                | 017732<br>10.50<br>184432                     | BOUNESE CYLERO   | 6267.26                     | 6158.43                     | 6098.25                     | 6110.99                     | 6167.26 (4/7)                                 | 5519.30 (4/1)                              |
| Day's Nigh 2461,49                          |                            | )<br>3 Low 24                          | 24,37 (2                   | 1290                   | 1 210  | 1  | 1  | 1 44-5  | DEHMARK<br>Copologo: SE C/1/639                                    | 340.35                      | 340.12                      | 343.51                      | 340.46                      | 341.51 (30)(4)                                | 275 49 (27)2                               |
|   | 319,23                     |  | 519.68                     |                        | 328.44<br>(2)(4)   | 275.31<br>G/1)<br>318.66                 | 336.77<br>(25,8383)                                  | 4.40<br>0.6/32<br>3.62                        | FDRLAND<br>Unites Control (1975)                                   | 768.5                       | 773.6                       | 7793                        | 781.9                       | 815.8 (18/4)                                  | 723.3 (4/1)                                |
| Fluencial                                   | 364.82                     | 363.48<br>30.17                        | 30,31                      | 30.84                  | 28.44<br>(2)(6)<br>375.71<br>(27(6)<br>11.15<br>(27(6)   | 24.30<br>G/D                             | 25/8/87)<br>39:337<br>25/8/87)<br>32:43<br>25/8/87)  | 27,672<br>0,1074                              | FTRANCE<br>CAC General (31/12/82)<br>bul, Tungance(00/12/88)       | 480.0<br>113.3              | 477.7<br>111.7              | 476.10<br>112.0             | 481.47<br>112.1             | 491.00 (26/6)<br>114 6 (26/6)                 | 417 90 (4/1)<br>97 5 (27/2)                |
| NYSE Composite                              | 178.51<br>358.83<br>436.00 | 177.90<br>358.97<br>435.29             | 178.75<br>360.61<br>437.91 | 181.87<br>366.01       | 27/N<br>34.43<br>27/N                                    | 154.98<br>G/D<br>305.24<br>G/D<br>376.56 | 187.99<br>(25/8/87)<br>356.43<br>(27/6/89)<br>456.28 | 4.44<br>25/4/20<br>29.31<br>0012/120<br>54.87 | GERMANY FAZ Aktien (31/12/38) Commerciant (1/12/59) DAX (90/12/87) | 626.70<br>1864.0<br>1505.67 | 616.51<br>1834.8<br>1492.33 | 613.00<br>1825 0<br>1473.72 | 618.44<br>1842.3<br>1491.93 | 626 78 (4/7)<br>1864 9 (4/7)<br>1505 67 (4/7) | 535.78 0770<br>1595 7 0777<br>1271 78 0357 |
| NASDAQ OTC Comp                             | 436.04                     |  | R 30                       | Jus                    | (9)6)  | (3/1)<br>Jun 16                          | (25/8/87)<br>Year ago                                | GTITOUS                                       | HOME KOME<br>Hang Seny Bank (31/7/64)                              | 2336.74                     | 2270.81                     | 2273.91                     | 2275.32                     | 3309.64 (15/5)                                | 2093 61 (5/6                               |
| Dow Industrial Ole                          | Yield                      | _ 3                                    | .70                        | 3.                     | 57   | 3.59                                     | 3.5  | 0   | ITALY<br>Bases Corp. Ital. (2972)                                  | 649.76                      | 651_97                      | 649.44                      | 450.41                      | 65L97 (3/7)                                   | 577 49 (28)2                               |
| S & P indestrial dis<br>S & P indi. P/E rat | , yield<br>lo              |  | Mg 28<br>.00<br>3.72       | June<br>3.0<br>13.     | 15   | 3.00<br>13.62                            | 3.0<br>14.   | 3   | JAPAN<br>Intige (14/5/49)<br>Talyo SE (Topks (4/1/40)              | 33190.32<br>2449.55         | 35236.46<br>2467.15         | 32948.69<br>2449.38         | 32956.3<br>2453.99          | 34266.75 (33/5)<br>2544 60 (8/5)              | 90183.79 E/<br>2366 91 (6/1                |
| PRADING ACTIVITY                            |                            | iXiions<br>one 30                      | † Voice                    |                        | Ignues Tead  | Je                                       | W YORK<br>y 3 June 30                                |   | METHERLANDS<br>CRS TH. Res. Con. God 19630                         | 268.8<br>193.7              | 248.8<br>193.7              | 248.5<br>193.4              | 250.3<br>194.8              | 253.5 (28)6)<br>197.4 (28)6)                  | 208.3 (3/1)<br>166.7 (1/3)                 |
| New York 6                                  | 8.991                      | 170.490                                |                            | 2                      | Rises  | =  | 200 1,965<br>147 635<br>903 899<br>130 435<br>29 39  | 1,968<br>263<br>1,317<br>168<br>39            | MORWAY<br>Cado SE (2/14/83)  | 632,18                      | 628.35                      | 630.58                      | 633.32                      | 665.61 (19)40                                 | 467.17 (2/1                                |
| Armer — 5                                   | 4.945<br>3.203             | 10.731<br>137.103                      | 169.94<br>13.59<br>142.03  | 3                      | New Highs<br>New Lones                                   |  | 29 3   | 33  | SINGAPORE<br>Straits Times Ind. (30/12/14)                         | 1309.83                     | 1298.06                     | 1307.67                     | 1315.29                     | 1315.29 (29/6)                                | 1035 69 (4)1                               |
| CANADA                                      | ~                          | -                                      |                            | Jone                   | June   |  | 1989   |   | SOUTH AFRICA<br>JSE Gold (28/9/78)                                 | 1561.04<br>2626 04          |                             |                             |                             | 1639 0 (23/3)<br>2635 0 (29/6)                | 1291 0 (15/2<br>1961 0 (3/1                |
| Untais & Minerals                           | +                          | 6rt 3                                  | 278.1<br>761.0             | 29<br>3263 2<br>3743 5 | 3292.7<br>3766.6   | 3564.9 (h/)<br>3806.1 (B/)               | 2) 320   | 75 C/O  | SPAIN<br>Nach SE (50/12/85)  | 304.84                      | 308.05                      | 309.58                      | 312.05                      | 315 90 (13/6)                                 | 268 61 (1/3                                |
| MONTRÉAL Portfolio                          |                            |  |                            | 3743.5<br>892.04       | 1906.50  | 1948.46 th                               |  | 7.46 (3/1)                                    | SWEDEN Jacobson & P. CSI/12/540                                    | 4186.1                      | 4379.9                      | 4194.1                      | 4210.6                      | 4219.4 (28/6)                                 | 3333.9 (3/1                                |
| NEW YO                                      | RK                         | AC                                     | TIVE                       | <b>S</b>               | LOCK   | S  |  |   | SWITZERLAND<br>Swis Bank Ind. (31/12/58) _                         | 755.7                       | 752.0                       | 7460                        | 7487                        | 755 7 (4/7)                                   | 613 1 CVD                                  |
| Montay<br>Western Union                     | Stoc                       | S Ch                                   | des e                      | Apage<br>a day         | RM   | •  | raded or h   | C 04 Chy                                      | WORLD<br>M.S. Capital Incl. (1/1/70)                               | (4)                         | 500.4                       | 494.3                       | 498.4                       | \$190 (17 <i>17</i> 2)                        | 487,6 113/6                                |
| ATT   | 908<br>883<br>713          | 300<br>200<br>200<br>200<br>200<br>200 | 15. +<br>151. +<br>151. +  | 2                      | kiokol Čorp<br>acirik Teleco<br>lora Corp<br>(grice Labs | ezi_                                     | 596,500 13<br>594,100 40                             | 1 + 4   | - Subject to official rec  | alculatio                   | xn,                         |                             |                             |   |  |

TOKYO - Most Active Stocks Tuesday July 4 1989

| Stocks Closing Change | Stocks Closing Change | Traded Prices on day | 23.5m | 1,840 + 90 | 13.7m | 924 + 26 | 13.6m | 1,340 + 90 | 13.7m | 924 + 26 | 13.6m | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,340 + 20 | 1,

ON BUSINESS IN LUXEMBOURG?
Enjoy reading your complimentary copy of the
Financial Times when you're at the Hotel Cravat,
Hotel Aerogolf Sheraton, Intercontinental Hotel,
Hotel President, Hotel Le Royal

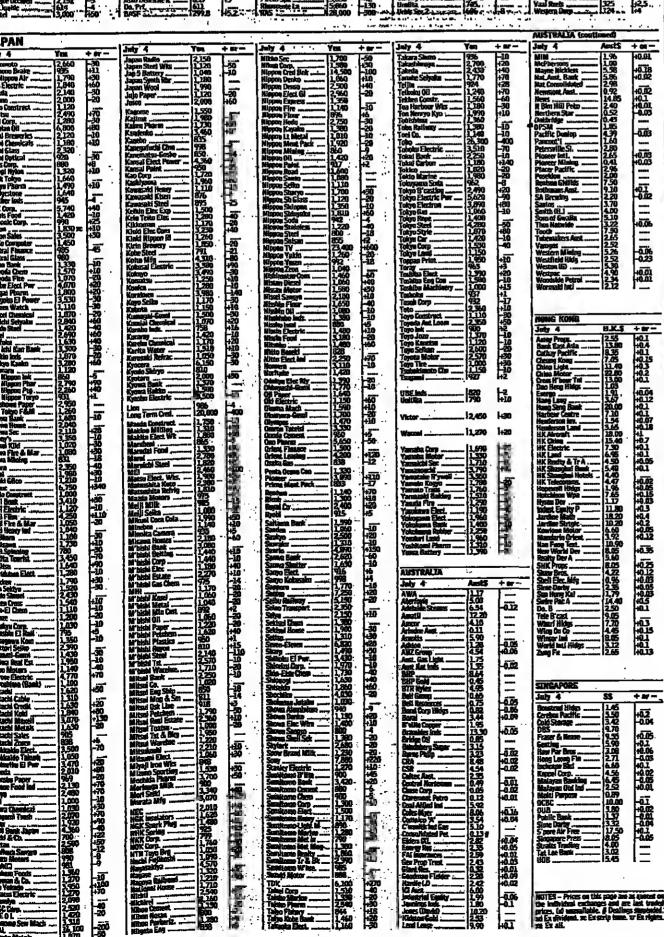
FINANCIAL TIMES

#### Travelling on Business in the Netherlands?

Enjoy reading your complimentary copy of the Financial Times when you're staying in

at the Ascot Hotel, American Hotel, Apollo Hotel, Barbizon Centre, Barbizon Palace, Doelen Crest Hotel, Grand Hotel Krasnapolsky, Garden Hotel, Hilton Hotel, Marriott Hotel, Schiphol Hilton Hotel, Sonesta Hotel, Victoria Hotel

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER





Don't let a day go by without it.

The Financial Times lets you keep a careful watch over all the international events that affect your business . . . your investments . . . and the timing of your decisions. Its expert, first-hand coverage takes in everything from markets and money to political and scientific developments. Suggestion: if you're not a regular subscriber, take a few minutes to phone in your order today.

In the U.S. call 1-800-344-1144 • In Canada call 1-800-543-1007

#### FINANCIAL TIMES

14 East 60th Street, New York, NY 10022 USA

# German index breaks key barrier

IT WAS a generally strong day in Europe, with gains again led by Frankfurt, which strode through new barriers, writes Our Markets Staff.

FRANKFURT experienced a surge in confidence, which helped share prices climb to further year highs in active trading.
The FAZ midsession index

shot through the important resistance level of 620, closing 10.91, or 1.7 per cent, higher at a post-crash peak of 626.70. One analyst said the index could test 650 before the autumn. The DAX index rose to a sec-

ond successive year high, adding 13.34, or 0.9 per cent, to 1,505.67 after hitting 1,515.76. Turnover reached DM7.7hn from Monday's DM5bn.

People were taking a more hullish view on interest rates, whila fears of a recession in the US were not harming West Germany, with its good funda-mentals, said the analyst. Demand was so strong that the Düsseldorf market had stayed open for an extra half hour to cope with orders.

Financial issues were in tha vanguard of the advance, with Commerzhank, which bas underperformed this year clos-ing DM8 up at DM261 before spurting ahead to DM267 after iours. It was also one of the day's most active stocks. Insurer Allianz was up DM41 at DM1,948, and AMB, which predicted an 18 per cent profits rise. DM10 higher at DM830.

There was also demand for quality engineering stocks such as Linde, which gained DM6 to DM774, and a return of interest in chemicals. Bayer found DM3.90 to DM229.20 and Hoescht DM1.70 to DM298.70.

Siemens advanced DM11.90 to DM587.90. The company announced that it planned to hring its 4 megahit computer chips oo to the market at the end of the year.

Among losers, VW fell DM5.50 to DM435. It said it had raised first half group turnover

and profits, but predicted the rate of growth would not be as good for the year as a whole.
PARIS ended higher in spite
of continuing low volumes, with some market players

winding down for the summer holidays. The absence of trad-ing on Wall Street was seen by some as a positive factor, since the French market was able to move ahead without its usual trepidation about what would happen in the US. The OMF 50 index gained

2.69 to 496.66, while the real time CAC 40, which included falls in a lot of atocks that went ex-dividend, was up just 4.14 at 1,741.59. The opening CAC General index rose 2.3 to 480.0. Volume was higher than Monday's FFr1.2hn, when a computer breakdown hit trading, but was still low at FFr1.6bn to FFr1.7bn.

BSN continued to benafit from its rapid sale to PepsiCo of two of the European busi-nesses it bought last month from Nabisco. It rose FFr9 to FFr701 in active trading. Some brokers bave been revising their earnings forecasts opwards again to the same or higher levels than before the

deal with Nabisco. Construction stock Bouygues rose FFr20 to FFr710 amid signs that the core of friendly shareholders was being tight-ened up and further specula-tion about stake-huilding in Bouygues or its majority-owned TF1 television station by Italian entrepreneur Mr Sil-

vio Berlusconi. Cie du Midi rose FFr40 to FFr1,346, but in low volume. One analyst suggested specula-tors might have been hetting on Generali of Italy raising its stake from about 17 per cent now to the 20 per cent which the Bank of France agreed it could hold by the end of July. However, he said, such specu-lation ignored Generali's request to the Bank to allow it another year in which to accu-

On the downside, LVMH was Comit index lost 281 to 649.16 ff FFr88, or 2 per cent, at on estimated turnover of off FFr68, or 2 per cent, at FFr4,110 following Monday's conrt decision on contested shares held by Mr Bernard Arnsult, the chairman, which took him a step closer to con-

trol of the group.

AMSTERDAM saw aharp movements in individual stocks but ended little changed in a day of moderate turnover worth FI 709m. The CBS ten-dency index was up 0.1 at 187.3. Center Parcs fell a heavy FI 9.80 to Fl 71 after Scottish & Newcastle said it would not launch a public offer for at least three years. The UK brewing group has bought a 80 per cent privately held stake in Center Parcs and will bold a

issue of 1m new shares. Computer company Volmac was the next most active stock, dropping F1 10 to F1 54.50 as it again revised downwards its forecasts for profits and earnings per share this year.

further 5 per cent through an

ere was good news for the hroking community as Kas Associatie, a deposit bank for independent stockbrokers and foreign institutional investors, reported a leap in first half earnings and jumped Fl 6.80 to Fl 50. Merchant bank Kempen rose Fl 2 to Fl 17.60 amid take-over talk and before the announcement of a rise in six

Office furniture company Ahrend added Fl 7.50 to a year's high of Fl 321 as it was again rumoured that Bührmann Tetterode, packaging group, was preparing a bid.

ZURICH made healthy gains across the board, with the Credit Suisse index rising 5.2 to 618.3 as investors took advantage of fading interest rate fears after last week'a increases. Profit-taking, however, tipped some blue chips off their day's highs.

MILAN declined on profittaking after its recent advances and on continued political uncertainty. The

L260hn. Insurance stocks turnad downwards, with Generali off L260 at L42,730. MADRID had another weak

day, weighed down by interest rate worries and growing ner-vousness about the effect of the "big bang" reforms on July 29. The general index shed 1.40 to 306.84.

STOCKHOLM recovered from Monday's losses following Wall Street's advance on Monday night. Low thrhover of SKr163m raflected the approach of the traditional July holiday, or "cncumber season." The Affarsvärlden General index rose 5.0 to

Shares in UV Shipping were suspended at SKr72 after Nordstrom & Thulin, the leading shipping company, made a SKr92-a-share bid for Sweden's number two shipping group. Nordstrom's free B shares ed up SKr3 at SKr98.

BRUSSELS was mixed on the first day of the new account with attention again devoted to Raffinerie Tirlemontoise, the foods and sugar refinery group, and Société Générale, the holding company.

Tirlemontoise jnmped

BFr240, or 11.3 per cent, to BFr2,370 with a herty 116,800 shares changing hands as spec-ulation that a single buyer was amassing a stake intensified. OSLO interest focused on Hafslund Nycomed which said it had signed a \$14m research and development agreement with Japan's Daiichi Seiyaku. Hafslund non-voting B shares rose NKr4 to NKr176.

#### **SOUTH AFRICA**

A STRONGER bullion price helped gold shares firm in Johannesburg, but trading was expected to remain sub-dued until US markets reopen.

# Customary relationship between US stocks and bonds falls apart

Wall Street has dropped as investors replace their inflation worries with nervousness about corporate profits, writes Anatole Kaletsky

HO would have imagined, even a few weeks ago, that Wall Street would suffer its worst losses since the aftermath of Black Monday during the week when US hond prices hit their highest level for more than two

The answer is probably nobody. Yet nobody should have been too surprised, at least in retrospect, by last week's seemingly perverse

The first hints of a divergence between stock prices and interest rates began to emerge

WALL Street was closed for Independence Day. In Toronto, shares declined In thin midsession trading, with the composite index easing 7.3 to 3,753.7. Declines outpaced advances by 203 to 156. Nova led the active list, falling C\$1, to C\$1012. Gold stock Louvem lost 5 cents to C\$4.10 after shareholders rejected a share buy-back proposal.

in mid-May, when the bond market swept through the S% per cent yield barrier in response to surprisingly weak figures on retail sales and producer prices. While the Dow Jones Industrial Avarage pushed through 2,500 on May 19 – the day when bond yields fell below S% per cent for the first time this year - that was as much jubilation as equity investors could manage.
Since that axciting day,

long-term interest rates have fallen a further 75 basis points, but every attempt by the stock market to rally has been repelled by bears just above the 2,500 mark. Now that this process has been repeated four times in succession, it should be possible to discern a pattern, as Inspector Clouseau might say. The next step, which Wall Street is only now taking, is to attempt an expla-

Three inter-related explanations are now fashionable for the stock market's sudden propensity to collapse just when the bond market rises.

The most popular ons is quite simple: investors have

given up worrying about infla-tion and are panicking about recession instead. This may be a reasonable diagnosis for some of the manic depressive market commentators on Wall

Among the people who actually take investment decisions, however, it is still hard to find anyone who believes that a true recession is a serious pos-sibility within the next 12 months – which leads to the econd explanation.

It will not take a full-scale

recession to play havoc with US corporate profits. Even the modest economic slowdown that has occurred already seems quite aufficient, to judge hy tha Commerce Department's recent revisions of the first quarter gross national

According to the figures published last month, net corpo-rate profits, after allowing for inventory valuation and capi-tal consumption adjustments, were 12.2 per cent lower in the first quarter than in the three months before and 4.6 per cent down on the first quarter of 1988. Thus profits were already collapsing, even before the much vaunted "soft landing" of the economy had officially begun and before the strong dollar had taken its toli. Investment strategists on Wall Street still expect the

profits reported by the compa-nies in the Standard & Poor's 500 index to rise by an average of 9 per cent this year and a further 3 per cent in 1990, according to the Institutional Brokers Estimates System. owever, as many analysts have started to

lysts have started point out in recent weeks, American companies' earnings reports bear little relation to their true economic profits, This is because American accounting techniques ignore the impact of inventory inflation and make inadequate allowances for current-cost depreciation, as well as permitting all kinds of tomfoolery such as inclusion of one-time capital gains in "above the line" profits. As a result, Amer-ican companies tend to report exaggerated profits, especially in periods when inflation is

2600 2450 8.6

2350 US Long Bond Redemption Yield 2300

May

accelerating, like the present. In the past week or two, Wall Street has suddenly seized upon this point. Analysts have started warning that stock market valuations will ultimately reflect true economic mately reflect true economic profits, not the artificially inflated variety put out by corporate managers and accountants. Some have gone on to point out that true profits in the US economy peaked as long ago as early 1986. They plunged during the next year and a half, reaching a nadir just before Black Monday.

just before Black Monday. The conventional wisdom on Wall Street has held that the rapid growth of earnings in 1988 justified, at least in retro-spect, the stratospheric prices in the stock market before Black Monday. The Commerce Department's figures, however, suggest a very different inter-pretation: that the collapse of true economic profits in 1986 accurately foreshadowed the carnage of Black Monday, giving anyone who cared to notice as much as 18 months' warn-

Is history about to repeat itself? Wall Street is naturally asking itself this question now that true profits stand 16 per cent below their peak of early 1986. Deep down, however, it is questionable if anybody really cares about the answer. For if history does repeat itself, the hull market could still have a year to go before the deteriorating quality of profits finally takes its toll on stock prices. Even today, few fund managers or analysts care about or understand the obscurities of

inflation accounting and capi-tal consumption adjustments. They will go on projecting tra-ditional reported profits and they will continue fulminating or celebrating, depending or whether companies disappoint or exceed these economically.

No.

SUS

gri§

seli

at l'anti-

pertin

ри -;; . . ,

NK B

A new "

militaria.

Garage 1 (1)

at Land

17(357

Pro

Rom

a been

date of

June

specific

Toky

Jan 19

with a

Y.c.

Lone to

Cenny,

Pur

3....

meaningless forecasts.

There is, however, a more hrutal version of the great profits debate which everyone can understand on Wall Street. The Commerce Department's estimate of profits collapsed in the first quarter for a very simple reason: corporate labour costs jumped at a 6.6 per cent annual rate in the quarter and non-labour costs rose 7 per cent, but output prices rose by only 4.6 per cent. Business in other words, were suffering escalating costs and failing to

pass them on to customers.
This is the third and most convincing explanation for the apparent inconsistency in the hond and equity markets' the recent disenchantment in the stock market with the strength of the dollar, which now threatens a further nasty squeeze on corporate profit margins and pricing freedom.

he fact is that shareholders need their companies to raise prices. Bondholders, however, need companies to fail in their attempts to pass on higher costs – only then can inflation be curbed and the present low level of interest rates be vali-

If hasinesses can pass on costs, the stock market can probably flourish for another year or so, even whils inflation accelerates and the bond mar-ket falls. If, on the other hand, inflation starts declining, then corporate profits will inevita-bly suffer further depradations, as wages will be slow to respond to lower prices while productivity will presumably decline as the economy decel-

Perhaps the point has now been reached in the economic cycle when equity and bond investors are fundamentally at odds, in fact, a little more inflation may be just the tonic that shareholders in US companies now require,

# Politics casts shadow over Nikkei

Tokyo POLITICAL worries were stirred again yesterday as Monday's election results began to sink in, and equities closed lower after drifting listlessly throughout the day, writes Michiyo Nakamoto in Tokyo.

An early attempt to maintain the upward trend from late afternoon trading on Monday was quickly under by a wave of profit-taking that led share prices lower by the morning close. The Nikkei average later fluctuated between a high of 33,279.52 and a low of 33,181.10, before closing down 46.04 at 33,190.38.

Gains outnumbered losses by 512 to 390 while 165 issues were unchanged. Turnover, although up from the year's low of 306m shares on Monday, was still very thin at 545m

The TSE index of all listed shares, however, gained a modest 2.40 to 2,469.55 and, in Loodon trading, the ISE/Nikkei 50 index added 0.69 to 1,974.5.

On Monday, investors had chosen to look oo the brighter side of the Tokyo Metropolitan Assembly election. They had regarded the Liberal Democratic Party setback as pretty much expected and had been glad that the bad naws was over. However, they were more hesitant one day after the event, and with elections to the upper house of the Diet (Parliament) coming up on July 23.

While the low volume reflects the overall lack of participation hy institutional

NATIONAL AND

investors, inflows to invest-ment trusts have also fallen considerably from last year's

Analysts pointed out, how-ever, that while buying interest may be low, there has been no great rush to seil. The consensus was that, although shares may slip gradually, buying on a dip from investment trusts should support the market at the lower end.

the shift of interest away from large capital steels to high-priced issues with low price earnings ratios, particularly high-technology issues.

Fujitsu led the volumes list with 23.9m shares traded, rising Y90 to Y1,640. Fujitsu, which has a low p/a ratio for the year to March 1990 of 40, attracted attention after a report that it will develop mobile telephones. The settle-ment of US-Japan telecommunications negotiations was expected to help the mobile telephone market grow and, as

a result, benefit makers of such equipment. NEC was third in volume terms with 11.3m shares and advanced Y60 to Y2,010. Interest in high-priced issues with low p/e ratios stemmed in

part from a desira to make quick profits, as such issues are generally thinly traded. They also have attractive earnings profiles but have been neglected for some time, so they are not overbought. "It is a reflection of how defensive people are now," one broker

On the other hand, large vol-

MONDAY KILY 3 1980

Copyright, The Financial Times Limited, Goldman, Sechs & Co., and County NatWest Securities Limited. 1987

ist prices were unavailable for this edition. nt change: Delete: Magnet (UK) (4/7/89)

ume steels, which were widely bought on Monday, came in for heavy profit-taking. Kawasaki Steel lost Y25 to Y895 and Kobe Steel fell Y21 to Y791.

Teijin, the top polyester maker in Japan, was second on the actives list with 13.7m shares traded, rising Y28 to Interest in issues with strong

husiness results anpported a 411.72 point rise in the OSE improved significantly to 64m shares against 23m traded on Monday. Murata Manufacturing, a maker of electric machines, advanced Y130 to a new high for the year of Y3,070 on its quick price movements and as a laggard.

#### Roundup

THE HONG KONG market starred in Asia with a sharp rise, while Singapore and Australia were little changed.

HONG KONG attracted bar-

ain hunters, whose arrival helped share prices risa sharply. The Hang Seng index advanced 45.93 or 2 per cent, to 2,316.74.

The focus switched from the attuation in China to Hong Kong fundamentals. Property stocks ware busy, with New World np 35 cents at HK\$8.05, Cheung Kong rising 15 cents to HK\$7.05 and Hongkong Land gaining 10 cents to HK\$6.95. Turnover improved to HK\$535m from Monday's

SINGAPORE was the scene of alternate bargain-hunting

shares mixed in moderate trading. The Straits Times industrial index rose 5.77 to 1,303.83 in volume of 76m shares, down from 101m on Monday.

Perlis rose 20 cents to \$\$6.55 on firm sugar prices, while Jurong Shipyard bounced back from its loss on Monday with a 15 cent rise to \$\$6.40. Institutional investors were mostly

AUSTRALIA saw very thin takeover themes but with little other stimuli. The All Ordinaries index rose 3.4 to 1,504.6 in turnover of 55m shares worth A\$119m.

Goodman Fielder Wattie, which has abandoned its hid for IEL, rose 9 cents to A\$2.20 amid speculation that it might amid speculation that it might again be a takeover target. IEL shed 5 cents to A\$1.99 in heavy trading on negative reaction to the plan by Mr Abe Goldberg and two IEL executives to buy a controlling stake. Brierley Investments, which has sold 19.3 per cent of IEL to the three 19.3 per cent of IEL to the three men, rose 5 cents to A\$1.35.

Beleaguered Bond Corp fell 6
cents to 82 cents and Bell
Resources, its subsidiary, lost 5

cents to 75 cents. NEW ZEALAND recouped most of its previous day's losses, with the Barclays index

rising 17.29 to 1.919.27.

MANILA fell below the 1,000 level on the composite index as nervousness continued. Inves-tors were said to be worried abont President Corazon Aquino's forthcoming European visit.

The composite index fell 28.03, or 2.8 per cent, to 976.30. and profit-taking, leaving

# Europe 1992 Brussels now

Herbert Smith has been in Paris for 25 years. Now we are pleased to announce the strengthening of our presence as English and European Communities' lawyers in Europe with the opening of our Brussels Office at:



15 Rue Guimard 1040 Brussels

Belgium

Telephone: (2) 511 7450

Fax: (2) 511 7772

Resident Partner: Jonathan Scott,

## ERBERT SMITH

Solicitors of the Supreme Court of England and Wales. Watling House, 35 Cannon Street, London EC4M 5SD.

= LONDON = BRUSSELS = HONG KONG = NEW YORK = PARIS

#### FT-ACTUARIES WORLD INDICES

Jointly complled by The Financiel Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Meckenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

| REGIONAL MARKETS _  | BONDAY JULY 3 1989    |                      |                            |                            |                                     |                        |                       | A TOME 10                  | DOLLAR MIDEX               |                         |                 |                  |
|---|-----------------------|----------------------|----------------------------|----------------------------|-------------------------------------|------------------------|-----------------------|----------------------------|----------------------------|-------------------------|-----------------|------------------|
| Figures in parentheces<br>show number of stocks<br>per grouping | US<br>Dollar<br>Index | Day's<br>Change<br>% | Pound<br>Sterling<br>Index | Local<br>Currency<br>Index | Day's change<br>% local<br>currency | Gross<br>Div.<br>Yield | US<br>Dollar<br>Index | Pound<br>Sterting<br>Index | Local<br>Currency<br>Index | 1988<br>High            | 1989<br>Low     | (approx)         |
| Australia (86)  | 131.02                | -0.1                 | 123.14                     | 114.07                     | -1.1                                | 5.22                   | 131.09                | 125.47                     | 115,40                     | 157, 12                 | 128.28          | 137.46           |
| Austria (19)  | 121.94                | +0.8                 | 114.60                     | . 122.66                   | + 0.0                               | 2.20                   | 120.99                | 115.81                     | 122.69                     | 124,18                  | 92.64           | 85.79            |
| Belgium (63)  | 129.06                | +0.3                 | 121.29                     | 129.06                     | -0.5                                | 4.24                   | 128.65                | 123.13                     | 129.76                     | 137, 10                 | 125.58          | 117.75           |
| Canada (124)  | 140.54                | + 0.3                | 132.08                     | 121.56                     | +0.0                                | 3.29                   | 140.13                | 134.12                     | 121.56                     | 141.80                  | 124.67          | 126.22           |
| Denmark (38)  | 201.34                | + 0.5                | 189.23                     | 205.52                     | -0.8                                | 1.64                   | 200.37                | 121.76                     | 207.19                     | 201.34                  | 165.35          | 129.30           |
| Finland (28)  | 139.93                | - 0.2                | 131.51                     | 128.12                     | - 1.0                               | 1.64                   | 140.27                | 134.26                     | 129.38                     | 1 <i>5</i> 9. <u>18</u> | 125.81          | 131.17           |
| France (128)  | 120.62                | + 1.8                | 113.35                     | 123.93                     | +0.3                                | 3.08                   | 118.68                | 113.59                     | 123.52                     | 122.79                  | 112.57          | 96.32            |
| West Germany (100)  | \$1.02<br>94.11       | +2.5                 | 85.54                      | 91.25                      | + 1.2                               | 2.23                   | 88.71                 | 84.81                      | 90.14                      | 91.02                   | 79.56           | 76.44            |
| Hons Kong (49)  | 134.57                | 0.1<br>+1.1          | 88.45                      | 94.22                      | -0.1                                | 5.68                   | 84.17                 | 90.14                      | 94.27                      | 140.33                  | 86.41           | 107.90           |
| Iraland (17)  | 85.71                 | +1.7                 | 126.47<br>80.56            | 137.80                     | -0.1                                | 3.06                   | 133.05                | 127.35                     | 137.95                     | 151.36                  | 125.00          | 134.73           |
| Italy (97)  | 175.64                | +2.7                 | 165.07                     | 89.46<br>156.82            | +0.a                                | 2.48                   | 84.30                 | 80.89                      | 88.96                      | 86.88                   | 74.97<br>164.22 | 71.74            |
| Malaysia (36)   | 181.98                | +0.4                 | 171.03                     | 189.10                     | +0.8                                | 0.51                   | 170.97                | 163.64                     | 155.63                     | 200.11                  | 143.35          | 156.74<br>149.59 |
| Mexico (13)   | 249.16                | -3.5                 | 234.18                     | 682.40                     | +03                                 | 2.54                   | 181.29                | 173.52                     | 188.55                     | 185.03                  | 153.32          | 171.84           |
| Netharland (43)   | 120.26                | +1.4                 | 113.02                     | 119.30                     | -3.3<br>+0.1                        | 0.74<br>4.34           | 258.23                | 247.18                     | 705.83                     | 271.98<br>122.22        | 110.63          | 103.15           |
| New Zealand (22)  | 64,98                 | -1.7                 | 81.07                      | 80.11                      |                                     | 8.20                   | 118.57                | 113.49                     | 119.17                     | 76.02                   | 82.84           | 75.25            |
| Norway (26)   | 178.32                | +0.1                 | 167.59                     | 171.12                     | 1.1<br>0.8                          |                        | 65.70                 | 62.88                      | 60.79                      | 198.39                  | 139.92          | 121.01           |
| Sinsapore (26)  | 158.24                | -0.8                 | 148.72                     | 143.00                     | -0.5<br>-0.7                        | 1.49<br>1.94           | 178.21<br>159.16      | 170.57<br>152.33           | 172.66<br>144.01           | 181.98                  | 124.57          | 122.93           |
| South Africa (50)   | 149.95                | -1.1                 | 140.92                     | 131.64                     | -0.7<br>-0.1                        | 4.07                   | 151.58                | 145.08                     | 131.74                     | 152.62                  | 115.35          | 120.93           |
| Spain (43)  | 149.99                | +12                  | 140.97                     |                            |                                     |                        |                       |                            | 139.48                     | 156.17                  | 143.14          | 151.10           |
| Sweden (35)   | 168.26                | +0.5                 | 156.26                     | 138.80                     | -0.5                                | 3.55                   | 148.24                | 141.88                     | 162.72                     | 166.26                  | 138,45          | 116.74           |
| Switzerland (57)  | a1.77                 | +21                  |                            | 161.52                     | -0.7                                | 213                    | 165.35                | 158.26                     |                            | 81.77                   | 67.81           | 79.21            |
| United Kingdom (313)  | 141.22                | +28                  | 78.86<br>1 <b>32</b> .72   | 83.88                      | +0.7<br>+0.7                        | 2.29                   | 80.08                 | 76.65                      | 83.33<br>131.76            | 153.33                  | 133.28          | 129.43           |
|   | 130,18                | +0.4                 |                            | 132.72                     |                                     | 4.42                   | 137.70                | 131.79                     | 129.67                     | 133.83                  | 112.13          | 110.98           |
| USA (555)   | 130, 16               | 70.4                 | 122.35                     | 130.18                     | +0.4                                | 3.47                   | 129.67                | 124.11                     | 123.07                     |                         |                 | 110.30           |
| Europe (1005)   | 119.55                | +21                  | 112.36                     | 116.50                     | + 0.5                               | 3.53                   | 117.13                | 112.11                     | 115.89                     | 121.70                  | 112.63          | 105.14           |
| Nordio (125)  | 162.45                | +0.4                 | 152.67                     | 154.41                     | -0.8                                | 1.84                   | 121.80                | 154.86                     | 155.65                     | 162.45                  | 137.95          | 113.56           |
| Pacific Basin (674)   | 170.92                | +2.a                 | 160.64                     | 152.90                     | +0.7                                | 0.74                   | 166.64                | 159.49                     | 151.86                     | 194.72                  | 160,44          | 153.98           |
| Euro - Pacific (1679)   | 150.46                | +2.4                 | 141.41                     | 138.29                     | +0.8                                | 1.65                   | 146.92                | 140.62                     | 137.42                     | 1 <b>64.22</b>          | 141,56          | 134.48           |
| North America (879)   | 130,70                | +0.4                 | 122.64                     | 129.66                     | +0.4                                | 3.46                   | 130.20                | 124.62                     | 129, 18                    | 134, 17                 | 112.79          | 111.79           |
| Europe Ex. UK (692)   | 105.71                | +1.7                 | 99,35                      | 106.47                     | +0.4                                | 2.86                   | 103.94                | 99.48                      | 106.05                     | 105.71                  | 96,30           | 89.99            |
| Pacific Ex. Japan (219)   | 114.52                | -0.1                 | 107.63                     | 104.10                     | -0.8                                | 5.03                   | 114.68                | 109.77                     | 104.89                     | 137.65                  | 111,93          | 120.70           |
| World Ex. US (1876)   | 150.17                | +2.3                 | 141.13                     | 137.67                     | +0.6                                | 1.72                   | 146.80                | 140.50                     | 137.04                     | 162.77                  | 141,49          | 134.09           |
| World Ex. UK (2118)   | 142.12                | +1.8                 | 133.57                     | 135.49                     | +0.5                                | 209                    | 139.92                | 133.92                     | 134.80                     | 146.04                  | 136.98          | 124.68           |
| World Ex. So. At. (2371)  | 141,98                | + 1.7                | 133.44                     | 135.24                     | + 0.5                               | 2.28                   | 139,63                | 133.65                     | 134.52                     | 146.65                  | 136.67          | 125.11           |
| World Ex. Japan (1976)  | 126.18                | +0.9                 | 118.57                     | 124.21                     | +0.4                                | 3.55                   | 125.00                | 119.64                     | 123.75                     | 128.01                  | 114.51          | 109.93           |
| The World Index (2431)  | 142.03                | +1.7                 | 133.48                     | 135.21                     | +0.5                                | 2.29                   | 139.70                | 133.71                     | 134.50                     | 146.51                  | 136,68          | 125.09           |

مكذا من الاعل